

## Section 11

### Income, Expenditures, and Wealth

This section presents statistics relating to two different aspects of income and expenditures: Those which in aggregate reflect the entire complex of the Nation's economic activities and the interaction of its major components (the national income and product system and the flow-of-funds system); and those showing the distribution of families and individuals by income size-classes or type of expenditure. It also includes statistics on national wealth.

The primary source for national income and product information is the Department of Commerce, Office of Business Economics' monthly *Survey of Current Business*. Each July issue of the *Survey* is identified as the *National Income Number* and contains the most recent and detailed statistics on this subject. *National Income, 1954*, is the basic reference source for concepts and methodology which are still applicable, and for numerous statistics for the 1929-1945 period. A more recent supplement, *U.S. Income and Output*, contains a complete set of revised statistics for the 1946-1957 period, and introduces a number of new statistical series.

A further development of the general body of national income data appears in *Income Distribution in the United States, 1944-50*, a supplement to the *Survey*, which presents personal income data classified by income size-groups. More recent data are presented in the *Survey of Current Business* for March 1955, June 1956, and the April issues of 1958, 1959, 1960, and 1961.

The primary source for flow-of-funds data is the Board of Governors of the Federal Reserve System; the *Federal Reserve Bulletin* from time to time presents summarized versions of these data. Detailed historical data appear in *Flow of Funds in the United States, 1939-53*.

A primary source for data on distribution of income by size-class is the Bureau of the Census, *Current Population Reports—Consumer Income*, Series P-60. A brief discussion of the Current Population Survey which is the basis for the data in the above report appears in the Technical Note on page 201 and also on page 1. Another primary source for information in this field is the national Survey of Consumer Finances conducted annually since 1946 by the Survey Research Center of The University of Michigan. This survey consists of a sample of approximately 2,700 family units or 3,000 spending units located in 66 sampling areas. From 1946 to 1959 these surveys were conducted for the Board of Governors of the Federal Reserve System.

**National income and product.**—A synoptic view of the economy is provided by the summary of the Nation's income, expenditure, and saving shown in the form of a balancing set of accounts for the major economic categories—consumers, business, and government. (See table 408.) These statistics assembled by the Council of Economic Advisers are a part of the "national income and product" accounts of the Department of Commerce. An explanation of the items included in this summation may be found in the 1960 *Historical and Descriptive Supplement to Economic Indicators*, 86th Congress, 2d Session.

**Gross national product.**—Gross national product (called GNP) represents the total national output of goods and services at market prices. It measures this output in terms of the expenditures by which these goods are acquired. These expenditures comprise the purchases of goods and services by consumers and government, gross private domestic investment, and net exports of goods and services. The goods and services included in GNP are, for the most part, those actually bought for

final use (excluding illegal transactions) in the markets. There are a number of inclusions, however, which represent imputed values, the most important of which is the rental value of owner-occupied dwellings. GNP, the total national output, also measures the product attributable to the factors of production—labor and property—supplied by residents of the United States (conterminous area). GNP differs from “national income,” described below, mainly in that GNP includes allowances for depreciation and similar capital consumption and for indirect taxes (such as sales and excise taxes).

**National income.**—National income is the aggregate of earnings by labor and property from the current production of goods and services by the Nation's economy. It is the sum represented by compensation of employees, proprietors' income, rental income, net interest, and corporate profits. Thus, it measures the total factor costs of the goods and services produced by the economy. Earnings are inclusive of taxes on those earnings.

**Personal income.**—Personal income is the current income received by individuals, by unincorporated businesses, and by nonprofit institutions (including pension, trust and welfare funds) from all sources. It includes transfers (payments not resulting from current production) from government and business such as social-security benefits, military pensions, etc., but excludes transfers among persons. Although most of the income is in monetary form, there are important nonmonetary inclusions—chiefly, estimated net rental value to owner-occupants of their homes and the value of food consumed on farms.

Disposable personal income is equal to personal income less taxes on individuals (including income, property, and other taxes not deductible as business expense), and other general Government revenues (e. g., fines, penalties, etc.) received from individuals as individuals.

**Flow-of-funds accounts and saving and investment estimates.**—Another synoptic view of the economy is provided by the flow-of-funds accounts. This system of national accounts presents a record designed to picture the flow of funds through the major sectors of the national economy, the structure of the economy's saving and investment, by sector and by form of investment, and the relation between saving and the structure of financial flows. The transactions covered include transactions in financial instruments, existing assets, transfers of various kinds, and transactions involving currently produced goods and services. A similar presentation of the accounts in amounts outstanding for the financial categories gives the structure of financial assets and liabilities and a summary of the principal assets and liabilities by sector and by type of financial instrument. Quarterly flow data are available currently in the *Federal Reserve Bulletin*.

**Distribution of income by size-class.**—Money income statistics are based on data collected in various field surveys of income conducted since 1936. In each of these field surveys trained enumerators interview representative samples of the population with respect to income received during the previous year. The income here referred to is consumer money income for the calendar year and is before deduction of income taxes or social security taxes. Nonmoney items of income are not covered. None of the aggregate income concepts (gross national product, national income, or personal income) is exactly comparable with consumer money income. The nearest approximation is “personal income.”

A size distribution of family “personal income” (less amounts received by institutional residents or retained by private trust, pension, health, and welfare funds) is prepared by the Office of Business Economics based on data from consolidated Federal individual income tax returns and the sample data from the surveys mentioned above. These are described in *Income Distribution in the United States, 1944-1950*, mentioned above. Detailed statistics, including information on Federal individual in-

come tax liabilities, are available in the *Survey of Current Business* for March 1955, June 1956, and the April issues of 1958, 1959, 1960, and 1961.

**Individuals' savings.**—The Securities and Exchange Commission issues detailed estimates of individuals' savings showing the increase in financial assets held by individuals less the increase in their debt, exclusive of gains or losses from revaluation of assets. A continuous series starting with 1942 is published quarterly in a special release and in the Commission's *Statistical Bulletin*. (See table 426.) A reconciliation of the annual SEC estimates with the Department of Commerce estimates of personal savings appears in the Office of Business Economics publication, *U. S. Income and Output*, for the years 1946 to 1958, and *National Income, 1954 Edition*, for prior years back to 1933. The Federal Home Loan Bank Board compiles statistics on changes in selected types of individual long-term savings. (See table 593.) The Survey Research Center of The University of Michigan also collects annual data covering the distribution of liquid assets and occasional data covering positive, negative, and net savings of families, by income groups. The Board of Governors of the Federal Reserve System sponsored the collection and publication of these data from 1946 to 1959.

**National wealth.**—The national wealth data shown here (tables 443 and 444) represent the most recent attempt to derive a consistent and comprehensive series in this field. They were compiled by Dr. Raymond W. Goldsmith. As is the case in all national wealth estimates, the figures are intended chiefly to indicate the order of magnitudes involved and to permit rough comparisons among types of wealth and of the growth of wealth over long periods. Careful examination of the methods and sources of the estimates, as they are described in *A Study of Saving in the United States* and in a forthcoming monograph, *The National Wealth of the United States in the Postwar Period*, is therefore advisable before use is made of the figures.

**Alaska and Hawaii.**—For a general statement concerning the treatment of data for Alaska and Hawaii, see preface. "Conterminous area" refers to the United States excluding Alaska, Hawaii, and outlying areas.

**Historical statistics.**—Tabular headnotes (as "See also *Historical Statistics, Colonial Times to 1957*, series F 87-103") provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1957*. See preface.

## No. 408. THE NATION'S INCOME, EXPENDITURE, AND SAVING: 1950 TO 1960

[In billions of dollars. Not adjusted to include Alaska and Hawaii. Based on national income and product data of Department of Commerce. See text, p. 297]

YEAR	PERSONS			BUSINESS			INTERNATIONAL				
	Dis-posable personal income	Per-sonal con-sump-tion ex-pen-ditures	Per-sonal saving (+) or dis-saving (-)	Gross retained earnings	Gross private domes-tic in-vest-ment	Excess of invest-ment (-)	Foreign net transfers by Government	Net exports of goods and services			Excess of trans-fers (+) or of net exports (-)
								Net ex-ports	Ex-ports	Im-ports	
1950.....	207.7	195.0	12.6	27.7	50.0	-22.3	2.8	.6	13.1	12.5	2.2
1951.....	227.5	208.8	17.7	31.5	56.3	-24.8	2.1	2.4	17.9	15.5	-0.2
1952.....	238.7	219.8	18.9	33.2	49.9	-16.6	1.5	1.3	17.4	16.1	.2
1953.....	252.5	232.6	19.8	34.3	50.3	-16.0	1.6	- .4	16.6	17.0	2.0
1954.....	259.9	238.0	18.9	35.5	48.9	-13.4	1.4	1.0	17.5	16.5	.4
1955.....	274.4	256.9	17.5	42.1	63.1	-21.3	1.5	1.1	19.4	18.3	.4
1956.....	292.9	289.9	23.0	43.0	87.4	-24.3	1.5	2.9	23.1	20.2	-1.5
1957.....	308.8	285.2	23.6	45.6	66.1	-20.5	1.5	4.9	26.2	21.3	-3.5
1958.....	317.9	298.5	24.4	44.6	56.0	-11.4	1.3	1.2	22.7	21.5	.1
1959.....	337.3	313.8	23.4	50.5	72.0	-21.6	1.5	-1.0	22.9	23.8	2.5
1960.....	354.2	327.8	26.4	52.0	72.8	-20.8	1.6	3.0	26.5	23.5	-1.4

YEAR	GOVERNMENT (FEDERAL, STATE, AND LOCAL) <sup>1</sup>							Total income or receipts	Statistical discrepancy	Gross national product or expenditure
	Receipts			Expenditures			Surplus (+) or deficit (-) or income and product account			
	Net receipts	Tax and nontax receipts or accruals	Transfers, interest and subsidies <sup>2</sup>	Purchases of goods and services	Total expenditures	Transfers, interest and subsidies <sup>2</sup>				
1950.....	47.2	69.3	22.1	39.0	61.1	22.1	8.2	285.3	- .7	284.6
1951.....	66.6	85.5	18.9	60.5	79.4	18.9	6.1	327.7	1.2	329.0
1952.....	72.2	90.6	18.4	76.0	94.4	18.4	-3.9	345.6	1.4	347.0
1953.....	75.7	94.9	19.2	82.8	102.0	19.2	-7.1	364.1	1.3	365.4
1954.....	68.5	90.0	21.5	75.3	96.7	21.5	-6.7	362.3	.9	363.1
1955.....	78.4	101.4	23.0	75.6	98.6	23.0	2.9	396.5	1.0	397.5
1956.....	84.2	109.5	25.3	79.0	104.3	25.3	5.2	421.6	-2.4	419.2
1957.....	87.5	116.3	28.7	86.5	115.3	28.7	1.0	443.4	-.6	442.8
1958.....	82.1	115.2	33.1	93.5	126.6	33.1	-11.4	445.9	-1.7	444.2
1959.....	94.6	129.1	34.5	97.1	131.6	34.5	-2.5	483.9	-1.8	482.1
1960.....	99.6	136.9	37.3	99.7	137.0	37.3	-1.1	507.4	-3.9	503.2

<sup>1</sup> Data are on "income and product" account basis rather than cash or conventional budget basis.

<sup>2</sup> Data are subtracted because they are excluded from gross national product.

Source: Executive Office of the President, Council of Economic Advisers; published in *Economic Report of the President*, January 1961.

## No. 409. GROSS NATIONAL PRODUCT OR EXPENDITURE IN CONSTANT (1954) DOLLARS: 1929 TO 1960

[In billions of 1954 dollars. Not adjusted to include Alaska and Hawaii. Constant dollar figures obtained by dividing current-dollar estimates shown in table 410 in as fine a product classification as possible, by appropriate price indexes based on 1954 as 100, in order to eliminate from the current dollar estimates all price change as compared with 1954. For definition of gross national product, see text, p. 297. See also *Historical Statistics, Colonial Times to 1957*, series F 87-103]

ITEM	1929	1933	1940	1945	1950	1955	1958	1959	1960 (prel.)
Gross national product.....	181.8	126.6	205.8	314.0	318.1	392.7	401.0	428.0	439.2
Personal consumption expenditures.....	128.1	103.5	144.6	171.4	216.8	256.0	273.6	289.4	296.8
Durable goods.....	14.9	7.5	15.3	9.8	32.1	39.6	35.6	40.8	41.2
Nondurable goods.....	65.3	55.2	80.2	101.4	109.2	125.4	133.7	139.3	141.9
Services.....	48.0	40.8	49.1	60.2	75.5	91.0	104.3	109.3	113.7
Gross private domestic investment.....	35.0	4.0	29.0	17.0	55.9	62.5	48.3	60.9	60.5
New construction.....	20.9	4.6	13.6	6.6	27.4	33.9	31.0	34.4	33.6
Residential, nonfarm.....	8.7	1.6	7.3	1.8	15.5	18.2	16.2	19.4	18.0
Other.....	12.2	3.0	6.3	4.8	11.9	15.7	14.9	15.0	15.6
Producers' durable equipment.....	11.1	3.7	10.9	12.7	21.3	22.5	19.4	21.3	23.7
Change in business inventories.....	3.0	-4.2	4.5	-2.4	7.2	6.1	-2.2	5.2	3.2
Nonfarm.....	3.2	-3.5	3.8	-1.6	6.5	5.4	-3.1	4.9	2.8
Farm.....	- .3	- .7	.6	-.8	.7	.7	-.9	.3	.4
Net exports of goods and services.....	.2	-.8	1.1	-5.6	.2	.9	-.2	-2.4	1.6
Government purchases of goods and services.....	18.5	19.9	31.1	131.2	45.1	73.2	79.3	80.2	80.3
Federal.....	2.9	5.3	13.1	117.1	21.6	43.5	44.5	43.6	41.6
State and local.....	15.6	14.6	18.0	14.0	23.5	29.7	34.8	36.6	38.7

Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, July 1960, February 1961, and records.

# No. 410. GROSS NATIONAL PRODUCT OR EXPENDITURE IN CURRENT DOLLARS: 1929 to 1960

[In millions of dollars. Not adjusted to include Alaska and Hawaii. For definition of gross national product, see text, p. 297. See also *Historical Statistics, Colonial Times to 1857*, series F 67-86]

ITEM	1929	1933	1935	1940	1945	1948	1949	1950	1951
<b>Gross national product.....</b>	<b>104,436</b>	<b>55,964</b>	<b>72,502</b>	<b>100,618</b>	<b>213,558</b>	<b>259,426</b>	<b>258,054</b>	<b>284,599</b>	<b>328,975</b>
Personal consumption expenditures.....	78,952	46,392	56,289	71,881	121,699	178,313	181,158	195,013	209,805
Durable goods.....	9,212	3,469	5,111	7,771	8,105	22,723	24,584	30,351	29,471
Nondurable goods.....	37,677	22,251	29,319	37,215	73,222	98,737	96,607	99,801	110,135
Services.....	32,063	20,672	21,859	26,895	40,372	56,853	59,967	64,861	70,199
Gross private domestic investment.....	16,231	1,391	6,277	13,155	10,430	43,087	32,977	49,970	56,334
New construction.....	8,707	1,431	2,299	5,452	3,833	19,454	18,813	24,215	24,811
Producers' durable equipment.....	5,850	1,589	3,066	5,531	7,554	18,925	17,236	18,940	21,290
Change in business inventories.....	1,674	-1,629	912	2,172	-1,057	4,708	-3,072	6,815	10,233
Net exports of goods and services.....	771	150	-54	1,509	-1,438	3,490	3,760	587	2,376
Government purchases of goods and services.....	8,482	8,031	9,990	14,073	82,867	34,536	40,159	39,029	60,460
Federal.....	1,311	2,018	2,931	6,170	74,796	19,306	22,241	19,348	38,768
National defense.....	1,344	2,022	2,935	2,223	75,923	11,578	13,570	14,527	33,864
Other.....					3,956	1,031	8,853	5,202	5,213
Less: Government sales.....	33	4	4	9	2,158	503	182	111	309
State and local.....	7,171	6,013	7,059	7,903	8,071	15,230	17,918	19,681	21,692

ITEM	1952	1953	1954	1955	1956	1957	1958	1959	1960 (prel.)
<b>Gross national product.....</b>	<b>346,999</b>	<b>365,385</b>	<b>363,112</b>	<b>397,469</b>	<b>419,180</b>	<b>442,769</b>	<b>444,224</b>	<b>482,056</b>	<b>503,200</b>
Personal consumption expenditures.....	219,774	232,649	238,025	250,940	269,917	285,164	293,495	313,835	327,800
Durable goods.....	29,099	32,875	32,398	39,632	38,545	40,355	37,297	43,358	43,600
Nondurable goods.....	115,100	117,961	119,328	124,762	131,422	137,728	141,963	147,049	152,400
Services.....	75,575	81,813	86,299	92,546	99,950	107,081	114,235	122,828	131,700
Gross private domestic investment.....	49,863	50,340	48,872	63,843	67,366	66,125	56,022	72,045	72,800
New construction.....	25,532	27,588	29,722	34,941	35,512	36,065	35,416	40,294	40,400
Producers' durable equipment.....	21,264	22,305	20,789	23,119	27,194	28,497	23,124	25,820	28,800
Change in business inventories.....	3,067	447	-1,639	5,783	4,660	1,563	-2,518	5,931	3,600
Net exports of goods and services.....	1,318	-434	961	1,094	2,930	4,944	1,249	-968	3,000
Government purchases of goods and services.....	76,044	82,930	75,254	75,592	78,967	86,536	93,458	97,144	99,700
Federal.....	52,854	57,964	47,548	45,282	45,730	49,711	52,620	53,260	52,400
National defense.....	46,408	49,289	41,189	39,081	40,355	44,406	44,837	45,986	45,100
Other.....	6,717	8,989	6,674	6,559	5,706	5,727	8,281	7,782	7,900
Less: Government sales.....	271	314	315	358	331	422	498	508	600
State and local.....	23,190	24,866	27,706	30,310	33,237	36,825	40,838	43,884	47,300

Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, July 1960 and February 1961.

# No. 411. PER CAPITA INCOME AND PRODUCT FOR SELECTED ITEMS IN CURRENT AND CONSTANT (1954) DOLLARS: 1929 to 1960

[Not adjusted to include Alaska and Hawaii. For population figures used to derive these data, see table 418. See also *Historical Statistics, Colonial Times to 1957*, series F 2 and, for data in 1929 dollars, series F 4]

ITEM	1929	1933	1940	1945	1950	1955	1958	1959	1960 (prel.)
<b>CURRENT DOLLARS</b>									
Gross national product.....	857	445	762	1,526	1,876	2,405	2,552	2,722	2,796
National income.....	721	320	618	1,295	1,595	1,998	2,112	2,257	2,321
Personal income.....	704	376	596	1,224	1,506	1,877	2,070	2,164	2,247
Disposable personal income.....	682	364	576	1,075	1,369	1,661	1,826	1,905	1,969
Personal consumption expenditures.....	648	369	544	870	1,286	1,555	1,686	1,772	1,822
<b>CONSTANT (1954) DOLLARS</b>									
Gross national product.....	1,493	1,007	1,558	2,244	2,096	2,376	2,304	2,417	2,442
Disposable personal income <sup>1</sup> .....	1,107	812	1,159	1,514	1,523	1,654	1,702	1,757	1,783
Personal consumption expenditures.....	1,052	824	1,095	1,225	1,430	1,549	1,572	1,635	1,650

<sup>1</sup> Figures obtained by dividing current-dollar disposable personal income by the implicit price deflator for personal consumption expenditures.

Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, July 1960, February 1961, and records.

# No. 412. RELATION OF GROSS NATIONAL PRODUCT, NATIONAL INCOME, AND PERSONAL INCOME: 1929 TO 1960

[In millions of dollars. Not adjusted to include Alaska and Hawaii. For definitions of gross national product, national income, and personal income, see text, pp. 297 and 298. See also *Historical Statistics, Colonial Times to 1957*, series F 1, F 6-8, and F 254-260]

ITEM	1929	1933	1940	1945	1950	1955	1958	1959	1960 (prel.)
Gross national product.....	104,436	55,964	100,618	213,558	284,599	397,469	444,224	482,056	503,200
Less:									
Capital consumption allowances...	8,617	7,161	8,148	12,549	19,065	31,986	38,139	40,491	43,200
Equals: Net national product.....	95,819	48,803	92,470	201,009	265,534	365,483	406,085	441,565	460,000
Less:									
Indirect business tax and nontax liability.....	7,003	7,055	10,021	15,522	23,747	32,865	39,350	42,571	45,100
Business transfer payments.....	587	659	431	532	843	1,457	1,845	1,801	1,800
Statistical discrepancy.....	268	948	804	4,467	-734	988	-1,661	-1,826	-3,900
Plus: Subsidies minus current surplus of Govt. enterprises.....	-147	18	420	760	198	33	1,135	629	500
Equals: National income.....	87,814	40,159	81,634	181,248	241,876	330,206	367,686	399,648	417,500
Less:									
Corporate profits and inventory valuation adjustment.....	10,100	-1,902	9,120	18,413	35,663	43,126	37,448	46,556	44,300
Contributions for social insurance.....	243	285	2,282	6,138	6,870	10,995	14,827	17,303	20,200
Excess of wage accruals over disbursements.....	0	0	0	14	24	0	0	0	0
Plus:									
Government transfer payments to persons.....	909	1,457	2,683	5,633	14,304	16,050	24,517	25,243	27,200
Net interest paid by governments.....	983	1,170	1,291	3,683	4,794	5,389	6,175	7,091	8,000
Dividends.....	5,813	2,056	4,043	4,691	9,208	11,215	12,364	13,363	14,000
Business transfer payments.....	587	659	431	532	843	1,457	1,845	1,801	1,800
Equals: Personal income.....	85,763	47,208	78,680	171,222	228,468	310,196	360,312	383,287	404,200

Source: Department of Commerce, Office of Business Economics: *Survey of Current Business*, July 1960 and February 1961.

# No. 413. PERSONAL CONSUMPTION EXPENDITURES, BY TYPE OF PRODUCT: 1929 TO 1960

[In millions of dollars. Not adjusted to include Alaska and Hawaii. Represents market value of purchases of goods and services by individuals and nonprofit institutions, and value of food, clothing, housing, and financial services received by them as income in kind. Includes rental value of owner-occupied houses, but not purchases of dwellings (which are classified as capital goods). See also *Historical Statistics, Colonial Times to 1957*, series G 191-218]

TYPE OF PRODUCT	1929	1933	1940	1945	1950	1955	1958	1959	1960 (prel.)
Total.....	78,952	46,392	71,881	121,699	195,013	256,940	293,495	313,835	327,800
Food <sup>1</sup> and tobacco.....	21,230	12,767	22,223	44,573	59,670	73,292	83,210	85,238	( <sup>2</sup> )
Clothing, accessories, and jewelry.....	11,193	5,438	8,867	19,706	23,795	28,430	31,044	33,036	( <sup>2</sup> )
Personal care.....	1,116	660	1,036	1,982	2,452	3,399	4,370	4,661	( <sup>2</sup> )
Housing.....	11,446	7,880	9,327	12,407	21,198	30,738	38,015	40,510	( <sup>2</sup> )
Household operation.....	10,735	6,466	10,479	15,530	29,003	36,522	41,305	43,913	( <sup>2</sup> )
Medical care and death expenses.....	3,544	2,370	3,533	5,756	9,711	14,014	18,088	19,696	( <sup>2</sup> )
Personal business.....	5,086	2,912	3,646	4,431	8,005	12,993	16,724	18,563	( <sup>2</sup> )
Transportation.....	7,612	3,987	7,143	6,845	24,654	35,341	33,707	38,898	( <sup>2</sup> )
Recreation.....	4,331	2,202	3,761	6,139	11,278	14,220	16,825	18,304	( <sup>2</sup> )
Private education and research.....	664	481	641	974	1,801	2,597	3,589	3,943	( <sup>2</sup> )
Religious and welfare activities.....	1,196	872	1,012	1,735	2,864	3,106	3,997	4,281	( <sup>2</sup> )
Foreign travel and remittances, net.....	799	367	223	1,621	1,082	2,288	2,621	2,792	( <sup>2</sup> )
Percent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Food <sup>1</sup> and tobacco.....	26.9	27.5	30.9	36.6	30.6	28.5	28.4	27.2	( <sup>2</sup> )
Clothing, accessories, and jewelry.....	14.2	11.7	12.3	16.2	12.2	11.1	10.6	10.5	( <sup>2</sup> )
Personal care.....	1.4	1.4	1.4	1.6	1.3	1.3	1.5	1.5	( <sup>2</sup> )
Housing.....	14.5	17.0	13.0	10.2	10.9	12.0	13.0	12.9	( <sup>2</sup> )
Household operation.....	13.6	13.9	14.6	12.8	14.9	14.2	14.1	14.0	( <sup>2</sup> )
Medical care and death expenses.....	4.5	5.1	4.9	4.7	5.0	5.5	6.2	6.3	( <sup>2</sup> )
Personal business.....	6.4	6.3	5.1	3.6	4.1	5.1	5.7	5.9	( <sup>2</sup> )
Transportation.....	9.6	8.6	9.9	5.6	12.6	13.8	11.5	12.4	( <sup>2</sup> )
Recreation.....	5.5	4.7	5.2	5.0	5.8	5.5	5.7	5.8	( <sup>2</sup> )
Private education and research.....	0.8	1.0	0.9	0.8	0.9	1.0	1.2	1.3	( <sup>2</sup> )
Religious and welfare activities.....	1.5	1.9	1.4	1.4	1.2	1.2	1.4	1.4	( <sup>2</sup> )
Foreign travel and remittances, net.....	1.0	0.8	0.3	1.3	0.6	0.9	0.9	0.9	( <sup>2</sup> )

<sup>1</sup> Includes alcoholic beverages. <sup>2</sup> Not available.

Source: Department of Commerce, Office of Business Economics; *National Income Supplement*, 1954, *U.S. Income and Output*, a supplement to the *Survey of Current Business*, and *Survey of Current Business*, July 1960 and February 1961.

## No. 414. NATIONAL INCOME, BY TYPE OF INCOME: 1929 TO 1960

[In millions of dollars. Not adjusted to include Alaska and Hawaii. For definition of national income, see text, p. 298. See also *Historical Statistics, Colonial Times to 1957*, series F 49-54]

ITEM	1929	1933	1935	1940	1945	1948	1949	1950	1951
<b>National income</b> .....	87,814	40,159	57,057	81,634	181,248	223,487	217,690	241,876	279,313
Compensation of employees.....	51,085	29,539	37,340	52,129	123,181	140,969	140,884	154,190	180,327
Wages and salaries.....	50,423	28,997	36,600	49,818	117,577	135,214	134,310	146,391	170,788
Private.....	45,485	23,855	30,189	41,395	82,664	116,443	113,809	124,121	141,928
Military.....	308	207	303	563	21,819	3,970	4,248	4,999	8,684
Government civilian <sup>1</sup> .....	4,630	4,785	6,198	7,860	13,094	14,801	16,253	17,271	20,176
Supplements to wages and salaries.....	662	542	650	2,311	5,604	5,755	6,524	7,799	9,539
Employer contributions for social insurance.....	101	133	171	1,624	3,805	3,042	3,503	3,976	4,753
Other labor income.....	561	409	479	687	1,799	2,713	3,021	3,823	4,786
Employer contributions to private pension and welfare funds.....	169	140	180	282	1,132	1,810	2,024	2,743	3,582
Other.....	392	269	290	405	667	903	997	1,080	1,204
Proprietors' income.....	14,759	5,599	10,387	13,010	30,835	40,194	35,583	37,541	42,329
Business and professional.....	8,791	3,166	5,351	8,442	19,011	22,405	22,667	23,541	25,995
Income of unincorporated enterprises.....	8,649	3,691	5,401	8,487	19,117	22,815	22,194	24,635	26,322
Inventory valuation adjustment.....	142	-525	-50	-45	-106	-410	463	-1,094	-327
Farm <sup>2</sup> .....	5,968	2,433	5,036	4,568	11,824	17,789	12,926	14,000	16,334
Rental income of persons.....	5,425	1,971	1,661	2,885	5,634	7,297	8,274	9,013	9,431
Corporate profits and inventory valuation adjustment.....	10,100	-1,992	2,918	9,120	18,413	30,848	28,226	35,663	40,954
Profits before tax.....	9,628	151	3,145	9,320	18,977	33,000	26,370	40,628	42,153
Profits tax liability.....	1,369	521	951	2,834	10,689	12,483	10,375	17,865	22,447
Profits after tax.....	8,259	-370	2,194	6,486	8,288	20,517	15,995	22,763	19,706
Dividends.....	5,813	2,056	2,863	4,043	4,691	7,243	7,473	9,208	9,029
Undistributed profits.....	2,446	-2,426	-669	2,443	3,697	13,274	8,522	13,555	10,677
Inventory valuation adjustment.....	472	-2,143	-227	-200	-664	-2,152	1,856	-4,965	-1,199
Net interest.....	6,445	5,042	4,751	4,490	3,185	4,179	4,773	5,469	6,272

ITEM	1952	1953	1954	1955	1956	1957	1958	1959	1960 (prel.)
<b>National income</b> .....	292,155	305,573	301,794	330,266	350,836	366,943	367,686	399,648	417,500
Compensation of employees.....	195,012	208,812	207,595	223,852	242,502	255,499	257,039	277,821	294,400
Wages and salaries.....	184,835	198,030	196,259	210,902	227,634	238,548	239,673	258,206	272,500
Private.....	151,870	164,157	161,867	174,927	189,659	198,379	196,426	212,893	224,300
Military.....	10,472	10,337	9,951	9,778	9,663	9,644	9,767	9,873	10,100
Government civilian <sup>1</sup> .....	22,493	23,536	24,441	26,197	28,378	30,525	33,480	35,440	38,100
Supplements to wages and salaries.....	10,177	10,782	11,336	12,950	14,868	16,951	17,366	19,615	21,900
Employer contributions for social insurance.....	4,861	4,788	5,122	5,814	6,766	7,811	7,978	9,479	10,900
Other labor income.....	5,316	5,994	6,214	7,130	8,102	9,140	9,388	10,136	11,000
Employer contributions to private pension and welfare funds.....	4,019	4,598	4,739	5,523	6,273	7,163	7,303	7,877	(9)
Other.....	1,297	1,396	1,475	1,613	1,829	1,977	2,085	2,259	(9)
Proprietors' income.....	42,233	40,723	40,442	42,149	43,715	44,457	46,357	46,499	47,800
Business and professional.....	26,896	27,445	27,751	30,382	32,098	32,677	32,340	34,673	35,900
Income of unincorporated enterprises.....	26,065	27,613	27,800	30,580	32,600	32,977	32,394	34,812	36,000
Inventory valuation adjustment.....	201	-168	-49	-198	-502	-300	-54	-139	-100
Farm <sup>2</sup> .....	15,337	13,278	12,691	11,767	11,617	11,780	14,017	11,826	12,000
Rental income of persons.....	10,154	10,528	10,869	10,698	10,913	11,891	12,167	12,401	12,500
Corporate profits and inventory valuation adjustment.....	37,672	37,314	33,743	43,126	41,990	41,660	37,448	46,556	44,300
Profits before tax.....	36,691	38,311	34,061	44,862	44,083	43,208	37,698	47,021	44,300
Profits tax liability.....	19,459	20,222	17,220	21,827	21,227	20,922	18,614	23,196	21,600
Profits after tax.....	17,232	18,089	16,841	23,035	23,456	22,286	19,034	23,825	22,800
Dividends.....	8,954	9,225	9,339	11,215	12,132	12,588	12,364	13,363	14,000
Undistributed profits.....	8,278	8,864	7,002	11,820	11,324	9,698	6,720	10,462	8,700
Inventory valuation adjustment.....	981	-997	-318	-1,736	-2,693	-1,639	-250	-465	0.0
Net interest.....	7,084	8,196	9,145	10,381	11,716	13,427	14,675	16,371	18,700

<sup>1</sup> Comprises pay of employees of government enterprises and of permanent U.S. residents employed in U.S. by foreign governments and international organizations.

<sup>2</sup> Inventory valuation adjustment data for farms are not available separately.

<sup>3</sup> Not available.

Source: Department of Commerce, Office of Business Economics; *U.S. Income and Output*, a supplement to the *Survey of Current Business*, and *Survey of Current Business*, July 1960 and February 1961.

## No. 415. NATIONAL INCOME, BY INDUSTRIAL ORIGIN: 1929 to 1960

[In millions of dollars. Not adjusted to include Alaska and Hawaii. National income (for definition, see text, p. 298) originating in each industry is the sum of factor costs incurred by the industry in production. Hence, it is net value added to production by industry, measured at factor costs. See also *Historical Statistics, Colonial Times to 1967*, series F 22-33]

INDUSTRIAL DIVISION	1929	1933	1940	1945	1950	1955	1958	1959	1960 (prel.)
All industries, total.....	87,814	40,159	81,634	181,248	241,876	330,206	367,686	399,648	417,500
Agriculture, forestry, and fisheries....	8,278	3,713	6,247	14,889	17,923	16,084	18,798	16,813	17,300
Farms.....	8,083	3,590	6,073	14,526	17,328	15,234	17,822	15,801	( <sup>1</sup> )
Mining.....	2,048	647	1,868	2,717	5,010	5,609	5,357	5,471	5,000
Metal.....	466	38	440	334	691	990	757	716	( <sup>1</sup> )
Anthracite.....	284	180	138	219	282	133	130	113	( <sup>1</sup> )
Bituminous and other soft coal.....	649	257	621	1,195	1,706	1,313	1,223	1,198	( <sup>1</sup> )
Crude petroleum and natural gas.....	447	181	518	741	1,804	2,410	2,476	2,600	( <sup>1</sup> )
Nonmetallic mining and quarrying.....	202	41	151	228	527	763	771	844	( <sup>1</sup> )
Contract construction.....	3,808	755	2,569	4,280	11,833	17,358	20,034	21,685	22,600
Manufacturing.....	21,888	7,562	22,336	52,008	74,371	104,490	104,125	119,400	121,800
Food and kindred products.....	2,135	1,331	2,462	5,010	6,554	8,826	9,313	10,030	( <sup>1</sup> )
Tobacco manufactures.....	255	142	260	236	470	696	879	969	( <sup>1</sup> )
Textile-mill products.....	1,796	699	1,509	3,015	4,545	4,320	3,967	4,641	( <sup>1</sup> )
Apparel and other finished fabric products.....	1,262	542	1,138	2,914	3,414	4,129	4,323	4,728	( <sup>1</sup> )
Lumber and furniture products <sup>2</sup> .....	1,528	305	1,154	2,183	4,236	4,995	4,516	5,344	( <sup>1</sup> )
Paper and allied products.....	562	290	665	1,841	2,683	3,725	3,952	4,452	( <sup>1</sup> )
Printing, publishing, and allied industries.....	1,589	793	1,254	2,234	3,637	5,069	5,687	6,130	( <sup>1</sup> )
Chemicals and allied products <sup>2</sup> .....	1,129	621	1,488	3,221	5,096	7,486	7,945	9,211	( <sup>1</sup> )
Products of petroleum and coal <sup>2</sup> .....	917	76	639	1,244	3,071	4,042	4,037	4,543	( <sup>1</sup> )
Rubber products.....	355	102	321	928	1,044	1,704	1,809	2,132	( <sup>1</sup> )
Leather and leather products.....	602	271	461	925	1,111	1,368	1,373	1,539	( <sup>1</sup> )
Stone, clay, and glass products.....	799	208	760	1,146	2,639	3,792	3,775	4,492	( <sup>1</sup> )
Metals, metal products, and miscellaneous <sup>2</sup> .....	4,323	1,031	4,502	10,679	15,390	22,025	21,559	24,423	( <sup>1</sup> )
Machinery, except electrical <sup>2</sup> .....	1,890	424	2,179	5,084	7,246	10,370	10,611	12,501	( <sup>1</sup> )
Electrical machinery <sup>2</sup> .....	1,045	276	1,134	3,051	4,415	6,681	7,936	9,580	( <sup>1</sup> )
Transportation equipment, except automobiles.....	315	69	810	7,730	2,046	5,728	7,034	7,052	( <sup>1</sup> )
Automobiles and automobile equipment.....	1,385	382	1,600	1,117	6,665	9,534	5,409	7,574	( <sup>1</sup> )
Wholesale and retail trade.....	13,358	5,485	14,337	27,997	42,707	55,000	61,094	66,909	69,200
Wholesale trade.....	4,222	1,781	4,463	8,242	13,652	18,720	21,365	23,763	( <sup>1</sup> )
Retail trade and auto. services.....	9,136	3,704	9,874	19,755	29,025	36,279	39,729	43,146	( <sup>1</sup> )
Finance, insurance, and real estate <sup>2</sup> .....	12,693	5,745	8,208	12,330	21,789	30,918	37,415	40,518	42,800
Banking.....	1,957	495	981	1,829	2,904	4,586	5,845	6,553	( <sup>1</sup> )
Insurance carriers.....	888	571	893	1,077	2,254	3,409	3,989	4,440	( <sup>1</sup> )
Insurance agents and combination offices.....	421	289	405	568	1,138	1,826	2,173	2,294	( <sup>1</sup> )
Real estate.....	8,572	4,180	5,598	8,769	14,754	19,794	23,898	25,521	( <sup>1</sup> )
Transportation <sup>2</sup> .....	6,636	3,036	5,040	10,536	13,278	15,781	16,331	17,462	18,100
Railroads.....	4,597	1,866	2,944	6,009	7,076	7,116	6,799	6,926	( <sup>1</sup> )
Local and highway passenger transportation.....	825	450	526	1,306	1,336	1,411	1,409	1,462	( <sup>1</sup> )
Highway freight, etc.....	560	416	815	1,390	2,819	4,301	4,907	5,585	( <sup>1</sup> )
Water transportation.....	266	153	336	989	748	987	920	941	( <sup>1</sup> )
Communications and public utilities <sup>2</sup> .....	2,864	2,000	3,056	4,244	7,198	11,677	14,087	15,286	16,300
Telephone, telegraph, etc.....	1,125	691	1,025	1,751	2,962	4,838	6,036	6,581	( <sup>1</sup> )
Utilities: electric and gas.....	1,631	1,237	1,872	2,218	3,794	6,014	7,070	7,732	( <sup>1</sup> )
Services <sup>2</sup> .....	10,338	5,567	8,854	14,614	23,089	33,740	41,741	45,090	49,800
Hotels and other lodging places.....	599	271	530	1,085	1,385	1,657	1,774	1,928	( <sup>1</sup> )
Personal services.....	1,279	695	1,150	2,121	3,006	3,652	4,185	4,391	( <sup>1</sup> )
Private households.....	3,253	1,199	2,056	2,635	4,557	6,960	8,723	9,251	( <sup>1</sup> )
Medical and other health services.....	1,536	948	1,463	2,459	4,544	6,997	8,935	9,749	( <sup>1</sup> )
Legal services.....	659	561	719	930	1,339	1,900	2,192	2,351	( <sup>1</sup> )
Government and government enterprises.....	5,093	5,326	8,762	36,764	23,490	37,766	46,605	48,840	52,000
Federal—general government.....	870	1,164	3,489	29,786	10,690	15,240	20,428	20,899	( <sup>1</sup> )
Federal—government enterprises.....	581	485	746	1,248	1,897	2,521	3,169	3,269	( <sup>1</sup> )
State and local—general government.....	3,456	3,531	4,289	5,370	10,124	15,727	21,534	23,184	( <sup>1</sup> )
State and local—govt. enterprises.....	177	146	238	360	779	1,278	1,474	1,548	( <sup>1</sup> )
Rest of the world.....	810	323	357	369	1,188	1,783	2,099	2,174	2,000

<sup>1</sup> Not available.

<sup>2</sup> Data for 1929-1945 not comparable with those shown for later years.

<sup>3</sup> Includes items not shown separately.

Source: Department of Commerce, Office of Business Economics; *U.S. Income and Output*, a supplement to the *Survey of Current Business*, and *Survey of Current Business*, July 1960 and May 1961.



## No. 416. NATIONAL INCOME, BY LEGAL FORM OF ORGANIZATION: 1929 TO 1960

[In millions of dollars. Not adjusted to include Alaska and Hawaii. For definition of national income, see text, p. 298]

ITEM	1929	1933	1940	1945	1950	1955	1958	1959	1960 (prel.)
National income.....	87,814	40,159	81,634	181,248	241,876	330,206	367,686	399,648	417,500
Income originating in business.....	78,179	32,903	70,148	141,053	211,482	281,760	307,357	335,937	(1)
Corporate business.....	45,224	17,345	42,436	82,414	132,302	184,209	195,761	219,354	(1)
Compensation of employees <sup>2</sup> .....	33,739	17,620	32,326	63,485	97,404	142,184	159,322	173,915	(1)
Corporate profits and inventory valuation adjustment.....	9,868	-1,990	8,886	18,185	34,663	41,568	35,649	44,735	(1)
Net interest.....	1,617	1,715	1,224	744	235	457	790	704	(1)
Sole proprietorships and partnerships.....	23,941	10,564	21,230	48,629	62,684	74,722	83,399	86,568	(1)
Compensation of employees <sup>2</sup> .....	8,596	4,351	7,757	17,640	24,875	32,270	36,441	39,370	(1)
Proprietors' income.....	14,713	5,585	12,973	30,713	37,277	41,666	45,800	45,882	(1)
Business and professional.....	8,745	3,152	8,405	18,889	23,277	29,899	31,783	34,056	(1)
Farm.....	5,968	2,433	4,568	11,824	14,000	11,767	14,017	11,826	(1)
Net interest <sup>3</sup> .....	632	628	500	276	532	786	1,158	1,316	(1)
Other private business <sup>4</sup> .....	8,256	4,363	5,498	8,402	13,820	19,030	23,554	25,198	(1)
Compensation of employees <sup>2</sup> .....	793	564	846	1,164	2,084	3,041	3,755	4,014	(1)
Proprietors' income—business and professional <sup>5</sup> .....	46	14	37	122	264	483	557	617	(1)
Rental income of persons.....	5,425	1,971	2,885	5,634	9,013	10,698	12,167	12,401	(1)
Net interest.....	1,992	1,814	1,730	1,482	2,459	4,808	7,075	8,166	(1)
Government enterprises—compensation of employees <sup>2</sup> .....	758	631	984	1,608	2,676	3,799	4,643	4,817	(1)
Income originating in general government—compensation of employees <sup>2</sup> .....	4,335	4,695	7,778	35,156	20,814	33,967	41,962	44,023	(1)
Income originating in households and institutions <sup>6</sup> .....	4,490	2,238	3,351	4,670	8,392	12,696	16,268	17,514	(1)
Income originating in rest of the world.....	810	323	357	369	1,188	1,783	2,099	2,174	(1)

<sup>1</sup> Not available.<sup>2</sup> Wages and salaries and supplements to wages and salaries.<sup>3</sup> Net only of imputed interest received, and of cash interest received by firms engaged in lending as a principal activity; cash interest received by other proprietors is considered to be received in the proprietors' personal capacity.<sup>4</sup> Includes all mutual financial institutions; producers' and consumers' cooperatives; nonprofit organizations, such as trade associations furnishing services to business; individually owned property including owner-occupied homes; and miscellaneous forms of business organization.<sup>5</sup> Estimated patronage refunds and stock dividends paid by farmers' cooperatives and profits of mutual nonlife insurance companies.<sup>6</sup> Includes private households; and religious organizations, social and athletic clubs, labor organizations, nonprofit schools and hospitals, charitable and welfare organizations, and all other nonprofit organizations furnishing services to individuals.Source: Department of Commerce, Office of Business Economics; *U.S. Income and Output*, a supplement to the *Survey of Current Business*, and *Survey of Current Business*, July 1960 and May 1961.

## No. 417. PERSONAL INCOME AND DISPOSITION OF INCOME: 1929 TO 1960

[In millions of dollars. Not adjusted to include Alaska and Hawaii. For definition of personal income, see text, p. 298. See also *Historical Statistics, Colonial Times to 1967*, series F 8-9 and F 253]

ITEM	1929	1933	1940	1945	1950	1955	1958	1959	1960 (prel.)
<b>Personal income</b> .....	85,763	47,208	78,680	171,222	228,468	310,196	360,312	383,287	404,200
Wage and salary disbursements.....	50,423	28,997	49,818	117,563	146,367	210,902	239,073	258,206	272,500
Other labor income <sup>1</sup> .....	561	409	687	1,799	3,823	7,136	9,388	10,136	11,000
Proprietors' income.....	14,759	5,599	13,010	30,835	37,541	42,149	46,357	46,499	47,800
Business and professional.....	8,791	3,166	8,442	19,011	23,541	30,382	32,340	34,673	35,900
Farm.....	5,968	2,433	4,568	11,824	14,000	11,767	14,017	11,826	12,000
Rental income of persons.....	5,425	1,971	2,885	5,634	9,013	10,698	12,167	12,401	12,500
Dividends.....	5,813	2,056	4,043	4,691	9,208	11,215	12,304	13,363	14,000
Personal interest income.....	7,428	6,212	5,781	6,868	10,263	15,770	20,850	23,462	26,800
Transfer payments.....	1,496	2,116	3,114	6,165	15,147	17,507	26,362	27,044	29,000
Old-age and survivors insurance benefits.....			35	273	954	4,915	8,478	10,151	11,100
State unemployment insurance benefits.....			518	446	1,367	1,369	3,944	2,514	2,900
Veterans' benefits.....	560	545	524	2,776	4,884	4,260	4,559	4,449	4,500
Other.....	936	1,571	2,037	2,670	7,942	6,973	9,381	9,930	10,500
Less: Personal contributions for social insurance.....	142	152	658	2,333	2,894	5,181	6,849	7,824	9,300
Less: Personal tax and nontax payments.....	2,643	1,404	2,604	20,867	20,813	35,748	42,440	46,021	50,000
Federal.....	1,263	474	1,364	19,379	18,179	31,521	36,740	39,842	43,300
State and local.....	1,380	930	1,240	1,488	2,634	4,227	5,700	6,179	6,700
<b>Equals: Disposable personal income</b> .....	83,120	45,744	76,076	150,355	207,655	274,448	317,872	337,266	354,200
Less: Personal consumption expenditures.....	78,952	46,392	71,881	121,699	195,013	256,940	293,495	313,835	327,800
<b>Equals: Personal saving</b> .....	4,168	-648	4,195	28,656	12,642	17,508	24,377	23,431	26,400

<sup>1</sup> Comprises employer contributions under private pension and related plans, and compensation for injuries, and other payments.

Source: Department of Commerce, Office of Business Economics; *U.S. Income and Output*, a supplement to the *Survey of Current Business*, and *Survey of Current Business*, July 1960 and February 1961.

## No. 418. DISPOSABLE PERSONAL INCOME AND PERSONAL CONSUMPTION EXPENDITURES IN CURRENT AND 1960 PRICES, AND PERSONAL NET SAVING IN CURRENT PRICES: 1929 TO 1960

[Not adjusted to include Alaska and Hawaii]

ITEM	1929	1933	1940	1945	1950	1955	1958	1959	1960 (prel.)
<b>Disposable personal income:</b>									
Current prices.....bil. dol.	83.1	45.7	76.1	150.4	207.7	274.4	317.9	337.3	354.2
1960 prices <sup>1</sup> .....do.	148.7	112.6	168.4	233.5	254.2	301.2	327.1	343.1	364.2
Per capita:									
Current prices.....dol.	682	364	576	1,075	1,369	1,660	1,826	1,905	1,969
1960 prices <sup>1</sup> .....do.	1,220	897	1,274	1,669	1,576	1,822	1,879	1,938	1,969
<b>Personal consumption expenditures:</b>									
Current prices.....bil. dol.	79.0	46.4	71.9	121.7	195.0	256.9	293.5	313.8	327.8
1960 prices <sup>2</sup> .....do.	141.3	114.4	159.2	188.9	238.7	282.0	302.0	319.3	327.8
Per capita:									
Current prices.....dol.	648	369	544	870	1,286	1,554	1,686	1,772	1,822
1960 prices <sup>3</sup> .....do.	1,159	910	1,205	1,350	1,574	1,706	1,735	1,803	1,822
<b>Personal net saving:</b>									
Current prices.....bil. dol.	4.2	-.6	4.2	28.7	12.6	17.5	24.4	23.4	26.4
Percent of disposable personal income.....	5.1	-1.3	5.5	19.1	6.1	6.4	7.7	6.9	7.5
<b>Population</b> <sup>4</sup> .....	1,000	121,875	125,690	132,122	139,928	151,683	165,270	174,060	177,076

<sup>1</sup> Dollar estimates in current prices divided by the implicit deflator for the personal consumption expenditures component of gross national product on a 1960 base.

<sup>2</sup> These estimates represent an approximate conversion of the Department of Commerce series in 1954 prices. This was done by major components, using the implicit price deflators converted to a 1960 base.

<sup>3</sup> Total expenditures in 1960 prices divided by population.

<sup>4</sup> Population as of July 1, excluding Alaska and Hawaii; includes Armed Forces abroad.

Source: Department of Commerce, Office of Business Economics and Bureau of the Census; and Executive Office of the President, Council of Economic Advisers; published in *Economic Report of the President*, January 1961.

No. 419. PERSONAL INCOME, BY STATES: 1929 TO 1959

[State personal income is a measure of current income received from all sources during the calendar year by the residents of each State. Excludes amounts disbursed by the Federal Government to its civilian and military personnel outside the United States (conterminous area). See text, p. 298]

STATE	AMOUNT (millions of dollars)						PER CAPITA (dollars)					
	1929	1940	1950	1955	1958	1959	1929	1940	1950	1955	1958	1959
United States <sup>1</sup> .....	85,661	78,522	225,473	306,598	357,542	380,664	703	595	1,491	1,869	2,069	2,166
New England.....	7,125	6,398	15,180	20,200	23,301	24,728	876	757	1,628	2,065	2,290	2,396
Maine.....	479	444	1,087	1,452	1,642	1,713	601	523	1,188	1,561	1,707	1,768
New Hampshire.....	322	285	699	952	1,105	1,200	690	579	1,314	1,712	1,886	2,010
Vermont.....	225	184	448	567	645	694	327	507	1,185	1,512	1,671	1,789
Massachusetts.....	3,862	3,385	7,799	10,056	11,877	12,380	913	784	1,602	2,062	2,335	2,444
Rhode Island.....	596	534	1,287	1,617	1,726	1,837	871	743	1,644	1,986	2,045	2,156
Connecticut.....	1,641	1,566	3,860	5,556	6,506	6,904	1,029	917	1,908	2,491	2,716	2,817
Middle Atlantic.....	25,350	21,563	53,230	69,565	80,188	85,264	979	783	1,758	2,163	2,422	2,543
New York.....	14,105	11,713	28,054	36,508	42,157	45,103	1,159	870	1,883	2,277	2,586	2,736
New Jersey.....	3,714	3,433	8,699	12,351	14,442	15,429	931	822	1,792	2,300	2,496	2,608
Pennsylvania.....	7,531	6,417	16,477	20,706	23,589	24,732	775	648	1,566	1,922	2,142	2,222
East North Central.....	20,235	17,818	50,744	70,208	78,108	83,176	803	667	1,661	2,116	2,230	2,337
Ohio.....	5,178	4,606	12,891	18,589	20,527	21,979	781	665	1,614	2,104	2,206	2,328
Indiana.....	1,973	1,898	6,006	8,251	9,122	9,712	612	553	1,521	1,907	2,006	2,102
Illinois.....	7,280	5,964	15,984	20,968	24,230	25,734	957	754	1,827	2,297	2,501	2,610
Michigan.....	3,803	3,610	10,803	15,785	16,581	17,493	793	679	1,634	2,179	2,166	2,253
Wisconsin.....	2,001	1,740	5,060	6,615	7,648	8,258	682	554	1,467	1,814	1,993	2,116
West North Central.....	7,584	6,515	19,854	24,683	29,554	30,333	572	483	1,408	1,662	1,945	1,978
Minnesota.....	1,539	1,467	4,184	5,450	6,486	6,606	598	526	1,397	1,711	1,942	1,962
Iowa.....	1,419	1,272	3,799	4,260	5,256	5,398	577	501	1,447	1,585	1,918	1,953
Missouri.....	2,275	1,982	5,705	7,579	8,644	9,248	628	524	1,443	1,788	2,021	2,145
North Dakota.....	253	224	781	872	1,063	972	375	350	1,260	1,371	1,677	1,526
South Dakota.....	288	230	793	861	1,132	1,020	417	359	1,213	1,262	1,648	1,476
Nebraska.....	811	578	1,949	2,203	2,759	2,797	590	439	1,468	1,613	1,979	1,981
Kansas.....	990	762	2,643	3,458	4,214	4,238	535	426	1,374	1,680	1,983	1,994
South Atlantic.....	7,247	8,227	25,564	35,783	42,936	46,016	462	459	1,203	1,536	1,719	1,804
Delaware.....	240	270	689	1,049	1,248	1,314	1,017	1,004	2,153	2,683	2,856	2,946
Maryland.....	1,260	1,309	3,755	5,453	6,661	7,108	777	712	1,588	1,959	2,248	2,343
Dist. of Col.....	615	807	1,774	1,947	2,126	2,210	1,273	1,170	2,198	2,503	2,850	2,943
Virginia.....	1,054	1,267	4,024	5,603	6,660	7,058	435	466	1,222	1,596	1,748	1,816
West Virginia.....	794	777	2,203	2,586	2,960	3,053	402	407	1,095	1,356	1,576	1,635
North Carolina.....	1,046	1,171	4,108	5,535	6,318	6,771	334	328	1,009	1,275	1,408	1,485
South Carolina.....	470	584	1,869	2,604	2,924	3,148	270	307	881	1,148	1,247	1,392
Georgia.....	1,015	1,060	3,510	4,918	5,672	6,081	350	340	1,016	1,334	1,471	1,553
Florida.....	753	982	3,632	6,088	8,367	9,273	521	513	1,288	1,675	1,882	1,980
East South Central.....	3,428	3,184	10,371	13,902	16,041	17,045	348	294	901	1,205	1,354	1,424
Kentucky.....	1,020	914	2,834	3,782	4,336	4,548	391	320	958	1,205	1,456	1,514
Tennessee.....	982	995	3,288	4,347	5,028	5,362	377	339	995	1,274	1,441	1,521
Alabama.....	856	801	2,659	3,708	4,379	4,607	324	282	867	1,188	1,355	1,409
Mississippi.....	570	474	1,590	2,065	2,298	2,528	285	218	729	987	1,070	1,162
West South Central.....	5,259	5,005	17,365	23,639	28,168	29,718	436	383	1,192	1,507	1,701	1,764
Arkansas.....	564	501	1,539	1,933	2,152	2,370	305	256	805	1,079	1,200	1,322
Louisiana.....	866	861	2,937	3,985	4,933	5,169	415	363	1,089	1,344	1,537	1,675
Oklahoma.....	1,077	867	2,514	3,341	3,954	4,138	454	373	1,133	1,522	1,728	1,786
Texas.....	2,752	2,776	10,375	14,380	17,129	18,041	478	432	1,340	1,645	1,847	1,908
Mountain.....	2,118	2,144	7,101	10,144	12,610	13,396	589	516	1,389	1,692	1,927	1,994
Montana.....	312	318	957	1,158	1,342	1,318	595	570	1,606	1,865	2,024	1,955
Idaho.....	225	242	757	917	1,127	1,187	503	464	1,279	1,506	1,723	1,782
Wyoming.....	151	152	474	570	676	707	607	608	1,629	1,798	2,086	2,149
Colorado.....	642	617	1,930	2,783	3,508	3,737	637	546	1,446	1,736	2,034	2,123
New Mexico.....	171	198	798	1,159	1,554	1,681	407	375	1,163	1,454	1,745	1,833
Arizona.....	254	249	979	1,633	2,202	2,388	591	497	1,297	1,719	1,893	1,959
Utah.....	284	269	892	1,242	1,516	1,626	559	487	1,283	1,552	1,767	1,848
Nevada.....	79	99	314	582	685	752	878	876	1,938	2,435	2,575	2,745
Pacific <sup>1</sup> .....	7,315	7,668	26,064	38,574	46,636	50,988	911	784	1,793	2,191	2,404	2,562
Washington.....	1,166	1,152	3,986	5,211	5,977	6,363	750	662	1,671	1,999	2,173	2,271
Oregon.....	647	677	2,451	3,139	3,528	3,842	683	623	1,602	1,850	2,017	2,171
California.....	5,502	5,839	19,627	30,224	37,131	40,783	995	840	1,848	2,272	2,493	2,661
Alaska.....	-----	-----	319	500	527	556	-----	-----	2,246	2,294	2,486	2,550
Hawaii.....	(2)	246	689	952	1,158	1,290	(2)	577	1,403	1,827	1,979	2,139

<sup>1</sup> Excludes Alaska and Hawaii.

<sup>2</sup> Not available.

Source: Department of Commerce, Office of Business Economics; *Personal Income by States*, a supplement to the *Survey of Current Business*, and *Survey of Current Business*, August 1960.

## NO. 420. PERSONAL INCOME—MAJOR

[In millions of dollars,

1	STATE	Personal income, total	WAGE AND SALARY DISBURSEMENTS									Services
			Total	Farms	Mining	Contract construction	Manufacturing	Wholesale and retail trade	Finance, insurance, and real estate	Transportation	Communications and public utilities	
1	United States.....	382,510	257,043	2,951	3,844	15,321	84,831	46,452	11,777	14,256	7,781	25,857
2	New England.....	21,728	16,988	106	26	870	6,948	2,837	872	567	495	1,766
3	Maine.....	1,713	1,115	24	1	66	396	187	36	52	35	88
4	New Hampshire.....	1,200	811	6	1	42	340	113	30	24	25	76
5	Vermont.....	694	438	16	5	28	146	71	17	24	13	48
6	Massachusetts.....	12,380	8,523	30	11	396	3,288	1,514	454	296	263	993
7	Rhode Island.....	1,837	1,278	3	1	60	496	205	57	39	38	109
8	Connecticut.....	6,904	4,823	28	6	278	2,280	747	279	132	132	452
9	Middle Atlantic.....	85,264	58,612	243	420	3,101	20,955	10,991	3,439	3,213	1,865	6,733
10	New York.....	45,103	30,728	124	67	1,006	9,249	0,452	2,290	1,594	1,015	4,046
11	New Jersey.....	15,420	10,935	47	23	616	4,501	1,780	483	598	323	1,117
12	Pennsylvania.....	24,732	16,949	72	330	879	7,115	2,759	666	1,021	527	1,870
13	East North Central.....	83,176	57,791	308	426	3,133	25,659	9,768	2,162	3,057	1,617	4,811
14	Ohio.....	21,979	15,480	54	111	810	7,231	2,511	618	849	404	1,196
15	Indiana.....	9,712	6,769	42	53	344	3,231	1,083	235	308	185	438
16	Illinois.....	25,734	17,947	87	161	1,104	6,778	3,398	862	1,146	517	1,782
17	Michigan.....	17,493	12,194	67	83	563	5,974	1,884	360	443	359	960
18	Wisconsin.....	8,258	5,401	58	18	311	2,446	892	187	251	152	427
19	West North Central.....	30,333	18,258	323	254	1,223	4,986	3,760	851	1,429	627	1,730
20	Minnesota.....	6,660	4,214	59	36	297	1,158	883	206	330	181	410
21	Iowa.....	5,308	2,912	70	15	188	915	597	130	174	100	206
22	Missouri.....	9,248	5,982	53	35	355	1,931	1,237	290	485	211	573
23	North Dakota.....	972	539	32	12	57	27	138	21	48	20	59
24	South Dakota.....	1,020	549	22	12	50	60	127	22	30	21	54
25	Nebraska.....	2,707	1,549	46	12	108	283	330	93	146	61	152
26	Kansas.....	4,238	2,513	41	83	169	612	449	89	216	88	216
27	South Atlantic.....	46,016	31,098	405	485	1,959	7,984	5,336	1,352	1,686	865	3,129
28	Delaware.....	1,314	815	10	( <sup>9</sup> )	63	372	105	28	42	17	72
29	Maryland.....	7,108	5,153	29	12	336	1,309	862	222	279	154	538
30	Dist. of Col.....	2,210	1,422			49	40	170	47	53	31	206
31	Virginia.....	7,053	5,164	61	70	296	1,079	808	199	315	132	479
32	West Virginia.....	3,053	2,068	10	326	95	646	295	56	143	97	143
33	North Carolina.....	6,771	4,476	90	12	220	1,697	730	162	215	105	378
34	South Carolina.....	3,148	2,181	42	5	111	819	301	85	66	48	178
35	Georgia.....	6,081	4,200	60	22	211	1,226	789	215	246	123	368
36	Florida.....	9,273	5,619	103	38	578	796	1,276	338	327	158	767
37	East South Central.....	17,045	11,038	157	270	610	3,460	1,865	437	594	309	1,024
38	Kentucky.....	4,548	2,900	38	150	175	869	483	93	184	89	256
39	Tennessee.....	5,362	3,563	41	29	182	1,235	649	155	200	77	284
40	Alabama.....	4,607	3,112	32	62	166	968	489	134	146	92	384
41	Mississippi.....	2,528	1,463	46	29	87	388	244	55	64	51	141
42	West South Central.....	29,718	18,851	461	1,265	1,191	3,768	3,663	799	1,282	671	1,840
43	Arkansas.....	2,370	1,332	71	26	68	338	238	48	95	50	122
44	Louisiana.....	5,169	3,381	52	262	260	649	638	140	246	126	360
45	Oklahoma.....	4,138	2,520	38	266	159	396	466	101	148	94	229
46	Texas.....	18,041	11,018	300	711	704	2,385	2,321	510	793	401	1,129
47	Mountain.....	13,396	8,769	262	465	785	1,250	1,660	339	577	323	1,001
48	Montana.....	1,318	754	27	37	61	99	153	27	82	29	67
49	Idaho.....	1,187	708	44	20	54	143	140	23	53	25	62
50	Wyoming.....	707	445	19	55	53	35	60	13	57	15	38
51	Colorado.....	3,737	2,394	40	81	192	416	501	108	154	89	254
52	New Mexico.....	1,681	1,173	32	98	110	83	179	41	55	48	161
53	Arizona.....	2,388	1,624	77	82	177	237	304	68	63	64	172
54	Utah.....	1,626	1,134	14	74	85	209	210	45	79	37	83
55	Nevada.....	752	537	9	18	53	28	95	14	34	16	159
56	Pacific.....	52,834	35,640	685	235	2,454	9,821	6,571	1,527	1,850	1,008	3,823
57	Washington.....	6,363	4,296	74	11	278	1,252	808	174	259	99	351
58	Oregon.....	3,842	2,436	55	6	151	750	496	91	167	82	218
59	California.....	40,783	27,482	485	208	1,899	7,711	5,081	1,226	1,352	792	3,145
60	Alaska.....	556	458	( <sup>9</sup> )	9	48	21	46	8	29	12	25
61	Hawaii.....	1,290	968	71	1	78	87	140	28	43	23	84

<sup>1</sup> Comprises agricultural and similar service establishments, forestry, fisheries, and rest of world.

<sup>2</sup> Comprises employer contributions to private pension, health, and welfare funds; compensation for injuries; pay of military reservists; directors' fees; and several other minor items.

<sup>3</sup> Net income of farm proprietors, farm wages, and farm "other" labor income, less personal contributions under the OASI program.

SOURCES, BY STATES: 1959

See headnote, table 419]

WAGE AND SALARY DISBURSEMENTS—Con.				Other labor income <sup>2</sup>	PROPRIETORS' INCOME		Property income	Transfer payments	Less: Personal contributions for social insurance	Farm income <sup>3</sup>	Government income disbursements <sup>4</sup>	Private non-farm income	
Federal Government		State and local governments	Other <sup>1</sup>		Farm	Non-farm							
Civilian	Military												
12, 225	8, 024	23, 119	606	10, 186	11, 839	34, 810	49, 401	27, 077	7, 843	14, 583	69, 475	298, 452	1
606	484	1, 351	60	636	146	1, 852	3, 618	1, 976	486	248	4, 348	20, 132	2
60	65	97	8	34	30	168	244	156	34	53	377	1, 283	3
46	40	65	1	27	14	101	176	94	22	20	243	937	4
16	8	46	1	17	24	71	96	61	14	40	130	524	5
340	206	709	32	323	29	867	1, 785	1, 101	247	58	2, 321	10, 001	6
68	103	97	3	47	6	123	264	163	44	9	427	1, 401	7
77	61	337	15	188	41	522	1, 054	401	125	68	850	5, 986	8
1, 977	684	4, 898	93	2, 429	534	7, 082	12, 291	6, 045	1, 729	765	13, 492	71, 007	9
964	308	2, 961	52	1, 138	234	3, 864	7, 004	3, 064	930	353	7, 174	37, 576	10
324	224	792	17	491	73	1, 340	1, 928	966	303	117	2, 300	13, 012	11
689	162	1, 145	24	800	227	1, 878	3, 359	2, 015	496	295	4, 018	20, 419	12
1, 489	622	4, 661	78	2, 708	1, 932	6, 858	10, 126	5, 347	1, 584	2, 205	12, 100	68, 871	13
496	155	1, 120	25	736	324	1, 741	2, 740	1, 396	438	371	3, 130	18, 478	14
167	62	550	12	342	339	803	1, 016	622	179	375	1, 411	7, 926	15
500	249	1, 340	24	713	575	2, 150	3, 223	1, 632	506	652	3, 718	21, 364	16
224	109	1, 149	10	688	265	1, 413	2, 103	1, 140	310	327	2, 628	14, 538	17
102	48	503	7	228	429	751	1, 043	557	151	480	1, 213	6, 565	18
721	479	1, 838	35	657	2, 618	3, 291	3, 891	2, 220	600	2, 898	5, 389	22, 046	19
127	42	477	10	155	422	666	827	507	131	475	1, 142	5, 043	20
92	20	323	10	104	725	642	725	387	97	783	880	3, 735	21
242	142	420	8	222	529	904	1, 113	684	184	573	1, 483	7, 192	22
29	15	81	1	17	120	121	118	77	20	150	215	607	23
42	31	79	1	17	120	138	138	85	26	140	254	626	24
78	68	180	3	47	368	317	390	184	57	408	546	1, 843	25
112	166	278	4	96	334	503	580	297	84	369	869	3, 000	26
3, 007	2, 106	2, 667	110	1, 030	1, 673	4, 154	5, 685	3, 364	986	2, 051	10, 885	33, 080	27
18	31	64	2	44	23	75	318	57	19	33	163	1, 118	28
714	271	410	16	168	63	559	882	457	174	91	1, 797	5, 220	29
658	83	81	4	29	179	417	246	83	83	244	1, 035	1, 175	30
757	548	400	19	149	186	504	757	429	190	244	2, 081	4, 733	31
60	16	181	2	144	50	241	311	298	59	60	565	2, 428	32
135	291	429	11	141	516	633	689	455	118	598	1, 287	4, 886	33
119	214	189	3	69	162	271	303	219	57	202	734	2, 212	34
283	290	344	22	132	256	600	576	440	122	312	1, 822	4, 447	35
263	362	579	31	154	417	1, 032	1, 452	763	164	511	1, 901	6, 861	36
748	481	1, 066	18	446	1, 154	1, 642	1, 687	1, 436	360	1, 292	3, 700	12, 053	37
133	174	252	5	130	307	406	489	412	97	340	968	3, 240	38
215	96	338	3	138	291	493	569	414	106	327	1, 046	3, 989	39
318	118	299	4	124	240	447	406	381	104	268	1, 102	3, 237	40
82	93	177	6	54	316	296	223	229	53	357	584	1, 587	41
995	1, 014	1, 850	54	798	1, 653	3, 225	3, 667	2, 099	572	2, 084	5, 862	21, 772	42
70	57	145	5	54	327	214	252	237	45	392	516	1, 402	43
115	121	402	10	156	187	502	606	432	96	235	1, 051	3, 883	44
217	141	258	7	103	242	600	501	361	88	276	975	2, 887	45
593	695	1, 045	32	485	897	2, 009	2, 308	1, 069	344	1, 181	3, 320	13, 540	46
686	414	999	7	291	749	1, 409	1, 561	915	295	998	2, 963	9, 435	47
44	27	101	( <sup>5</sup> )	31	153	136	161	109	27	178	286	854	48
37	23	84	1	25	130	128	130	91	25	171	233	783	49
25	9	57	1	19	63	67	99	42	18	71	135	501	50
183	121	252	1	74	141	421	517	271	80	179	807	2, 751	51
116	97	150	2	34	86	175	150	97	33	117	452	1, 112	52
102	88	188	3	49	114	250	242	160	52	188	521	1, 679	53
147	19	117	( <sup>5</sup> )	43	52	154	181	108	45	65	382	1, 179	54
32	30	50	( <sup>5</sup> )	16	20	78	81	37	15	29	147	576	55
1, 995	1, 740	3, 788	147	1, 192	1, 381	5, 300	6, 874	3, 675	1, 228	2, 042	10, 736	40, 056	56
277	226	466	23	138	175	619	770	498	134	245	1, 445	4, 673	57
107	34	274	5	88	150	503	465	285	85	203	692	2, 947	58
1, 365	1, 193	2, 916	110	916	1, 043	4, 041	5, 464	2, 807	970	1, 504	7, 855	31, 424	59
108	113	34	5	11	2	40	34	22	10	2	276	278	60
138	174	98	4	39	11	97	141	63	29	88	468	734	61

<sup>4</sup> Income disbursed directly to persons by Federal and State and local governments. Comprises wages and salaries (net of employee contributions for social insurance), other labor income, interest, and transfer payments.

<sup>5</sup> Less than \$500,000.

Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, August 1960.

## No. 421. PERSONAL INCOME—CHANGES IN TOTAL AND PER CAPITA PERSONAL INCOME, BY STATES: 1929 TO 1959

[See base data and headnote, table 419]

STATE	TOTAL PERSONAL INCOME						PER CAPITA PERSONAL INCOME					
	Percent of United States				Percent increase		Percent of United States				Percent increase	
	1929	1940	1950	1959	1929 to 1959	1950 to 1959	1929	1940	1950	1959	1929 to 1959	1950 to 1959
United States <sup>1</sup> .....	100.00	100.00	100.00	100.00	344	69	100	100	100	100	208	45
New England.....	8.32	8.15	6.73	6.49	247	63	125	127	109	111	174	47
Maine.....	0.66	0.57	0.48	0.45	258	58	85	88	80	82	194	40
New Hampshire.....	0.38	0.36	0.31	0.32	273	72	98	97	88	93	191	53
Vermont.....	0.26	0.23	0.20	0.18	208	55	89	85	79	83	185	51
Massachusetts.....	4.61	4.32	3.45	3.25	221	59	130	132	111	113	168	47
Rhode Island.....	0.69	0.68	0.57	0.48	208	43	124	125	110	100	148	31
Connecticut.....	1.92	1.99	1.72	1.81	321	79	146	154	128	130	174	48
Middle Atlantic.....	29.59	27.46	23.59	22.39	236	60	139	132	118	117	160	45
New York.....	16.47	14.92	12.43	11.84	220	61	165	146	126	126	136	45
New Jersey.....	4.33	4.37	3.86	4.05	315	77	132	138	120	120	180	46
Pennsylvania.....	8.79	8.17	7.30	6.50	228	50	110	109	105	103	187	42
East North Central.....	23.61	22.69	22.51	21.85	311	64	114	112	111	108	191	41
Ohio.....	6.04	5.86	5.72	5.77	324	70	111	112	108	107	198	44
Indiana.....	2.80	2.42	2.66	2.55	302	62	87	93	102	97	243	38
Illinois.....	8.50	7.59	7.10	6.76	253	61	136	127	123	120	173	43
Michigan.....	4.44	4.60	4.79	4.50	300	62	113	114	113	104	184	34
Wisconsin.....	2.33	2.22	2.24	2.17	313	63	97	93	98	98	210	44
West North Central.....	8.87	8.30	8.80	7.97	300	53	81	81	94	91	246	40
Minnesota.....	1.80	1.87	1.86	1.75	333	59	85	88	94	91	228	40
Iowa.....	1.66	1.62	1.68	1.42	280	42	82	84	97	90	238	35
Missouri.....	2.66	2.52	2.53	2.43	307	62	89	88	97	99	242	40
North Dakota.....	0.30	0.29	0.35	0.26	284	24	53	59	85	70	307	21
South Dakota.....	0.34	0.29	0.35	0.27	254	29	59	60	81	68	254	22
Nebraska.....	0.95	0.74	0.86	0.73	245	44	84	74	98	91	236	35
Kansas.....	1.16	0.97	1.17	1.11	324	60	76	72	92	92	273	45
South Atlantic.....	8.46	10.48	11.35	12.10	535	80	66	77	81	83	290	50
Delaware.....	0.28	0.34	0.31	0.35	448	91	145	169	144	136	190	37
Maryland.....	1.47	1.67	1.67	1.87	464	89	111	120	107	108	202	48
Dist. of Columbia.....	0.72	1.03	0.79	0.68	259	25	181	197	147	136	131	34
Virginia.....	1.23	1.62	1.78	1.85	570	75	62	78	82	84	317	40
West Virginia.....	0.93	0.99	0.98	0.80	285	39	66	68	73	75	254	49
North Carolina.....	1.22	1.49	1.82	1.78	547	65	48	55	68	69	345	47
South Carolina.....	0.55	0.74	0.83	0.83	570	68	38	52	59	61	393	51
Georgia.....	1.18	1.35	1.56	1.60	499	73	50	57	68	72	344	53
Florida.....	0.88	1.25	1.61	2.44	1,131	155	74	86	86	91	280	54
East South Central.....	4.01	4.05	4.61	4.47	397	64	50	49	60	66	309	58
Kentucky.....	1.19	1.16	1.26	1.19	346	60	56	54	64	70	287	58
Tennessee.....	1.15	1.27	1.46	1.41	446	63	54	57	67	70	303	53
Alabama.....	1.00	1.02	1.18	1.21	438	73	46	47	58	65	335	63
Mississippi.....	0.67	0.60	0.71	0.66	344	59	41	37	49	54	308	50
West South Central.....	6.14	6.38	7.70	7.81	465	71	62	64	80	81	305	48
Arkansas.....	0.66	0.64	0.68	0.62	320	54	43	43	54	61	333	64
Louisiana.....	1.01	1.10	1.30	1.36	497	76	59	61	73	73	280	45
Oklahoma.....	1.26	1.10	1.11	1.09	284	65	65	63	76	82	293	58
Texas.....	3.21	3.54	4.61	4.74	556	74	68	73	90	88	299	42
Mountain.....	2.47	2.73	3.15	3.53	532	89	83	87	93	92	244	44
Montana.....	0.36	0.40	0.42	0.35	322	38	85	96	108	90	229	22
Idaho.....	0.26	0.31	0.34	0.31	428	57	72	78	86	82	254	30
Wyoming.....	0.18	0.19	0.21	0.19	368	49	96	102	109	99	217	32
Colorado.....	0.75	0.79	0.86	0.98	482	94	91	92	97	98	233	47
New Mexico.....	0.20	0.25	0.35	0.44	883	111	58	63	78	85	350	58
Arizona.....	0.30	0.32	0.43	0.63	840	144	84	84	87	90	231	51
Utah.....	0.33	0.34	0.40	0.43	473	82	80	82	86	85	231	44
Nevada.....	0.09	0.13	0.14	0.20	852	139	125	147	130	127	213	42
Pacific.....	8.53	9.76	11.56	13.39	597	96	130	132	120	118	181	43
Washington.....	1.36	1.47	1.77	1.67	446	60	107	111	112	105	203	36
Oregon.....	0.75	0.86	1.09	1.01	494	57	97	105	107	100	218	36
California.....	6.42	7.43	8.70	10.71	641	108	142	141	124	123	167	44
Alaska.....	( <sup>2</sup> )	( <sup>2</sup> )	0.14	0.15	( <sup>2</sup> )	74	( <sup>2</sup> )	( <sup>2</sup> )	151	118	( <sup>2</sup> )	14
Hawaii.....	( <sup>2</sup> )	0.31	0.31	0.34	( <sup>2</sup> )	87	( <sup>2</sup> )	97	94	99	( <sup>2</sup> )	52

<sup>1</sup> Excludes Alaska and Hawaii.<sup>2</sup> Not available.Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, August 1960.

## No. 422. FLOW OF FUNDS/SAVING—SUMMARY: 1959

[Annual flows, in billions of dollars. Includes Alaska and Hawaii. Financial uses of funds ("U") represent net acquisitions of assets; financial sources of funds ("S"), net changes in liabilities. Differences in total uses and sources of funds for transaction categories result from valuation, timing, and classification differences, and from statistical discrepancies. For explanation of general concepts, see text, p. 298. For description of sectors and types of transactions, see *Federal Reserve Bulletin*, August 1959. "N.e.c." means not elsewhere classified]

TRANSACTION CATEGORY	Nat'l. sav- ing and in- vest- ment		All sectors		NONFINANCIAL BUSINESS SECTORS				GOVERNMENT SECTORS				FINANCIAL SECTORS								Rest-of- world sector							
U		S		U		S		U		S		U		S		U		S		U		S		U		S		
A	Gross saving	115.2	117.8	74.0	4.1	8.2	34.8	4.4	4.5	4.4	1.5	9	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
B	Capital consumption	79.0	79.0	43.4	4.1	8.2	23.3	4.4	4.5	4.4	1.5	9	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
C	Net saving (A-B)	36.1	38.7	30.6	(1)	(1)	11.4	4.4	4.5	4.4	1.5	9	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
D	Gross investment (E+D)	113.7	117.1	76.2	4.1	8.2	30.7	4.4	4.5	4.4	1.5	9	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
E	Private capital expenditures (net of sales)	115.4	115.4	65.6	5.4	11.4	32.3	4.4	4.5	4.4	1.5	9	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
F	Consumer durable goods	43.4	43.4	43.4	4.9	8.9	25.5	4.4	4.5	4.4	1.5	9	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
G	Nonfarm residential constr.	22.3	22.3	18.5	4.9	8.9	25.5	4.4	4.5	4.4	1.5	9	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
H	Plant and equipment	43.8	43.8	3.7	5.9	5.9	4.8	4.8	4.5	4.5	6.3	3.1	6.9	9.9	8.8	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
I	Change in inventories	5.9	5.9	10.6	1.3	3.2	1.6	1.6	4.5	4.5	6.3	3.1	6.9	9.9	8.8	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7
J	Net financial invest. (K-L)	1.8	1.6	31.3	4.4	9	13.4	15.0	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
K	Net acquis. of finan. assets	4.0	88.7	20.7	4.4	9	13.4	15.0	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
L	Net increase in liabilities	5.8	87.1	11.4	4.4	9	13.4	15.0	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
M	Gold and Treas. currency	1.1	1.1	9	4.4	9	13.4	15.0	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
N	Demand dep. and currency	1.0	1.0	9.6	4.4	9	13.4	15.0	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
O	Fixed-value redeem. claims	1.0	1.0	9.6	4.4	9	13.4	15.0	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
P	Time deposits	1.0	1.0	9.6	4.4	9	13.4	15.0	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
Q	Savings shares	1.1	1.1	9	4.4	9	13.4	15.0	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
R	U.S. savings bonds	1.1	1.1	9	4.4	9	13.4	15.0	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
S	Saving through life ins.	1.1	1.1	9	4.4	9	13.4	15.0	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
T	Saving through pens. funds	1.1	1.1	9	4.4	9	13.4	15.0	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
U	Credit and equity mkt. instr.	2.3	61.5	15.3	2.0	4.8	5.5	11.6	3.8	10.7	5.1	5.6	1.1	5.6	1.1	5.6	1.1	5.6	1.1	5.6	1.1	5.6	1.1	5.6	1.1	5.6	1.1	5.6
V	Federal obligations	2.8	11.3	9.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
W	State and local obligations	4.9	4.9	2.5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
X	Corp. and foreign bonds	4.7	4.7	1.1	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
Y	Corporate stock	2.2	4.4	1.1	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
Z	1-to 4-family mortgages	13.3	13.3	13.2	1.1	1.4	1.4	3.2	1.6	1.6	1.1	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
a	Other mortgages	5.8	5.8	1.8	1.1	1.4	1.4	3.2	1.6	1.6	1.1	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
b	Consumer credit	6.3	6.3	6.3	1.1	1.4	1.4	3.2	1.6	1.6	1.1	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
c	Security credit	(1)	(1)	(1)	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
d	Bank loans, n.e.c.	2	7.9	7.9	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
e	Other loans	1.1	2.8	2.7	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
f	Trade credit	6.9	6.9	6.9	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
g	Proprietors' net invest. in non-corporate business	6.1	6.1	6.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
h	Misc. financial transactions	8	5.4	4.6	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
i	Sector discrepancies (A-D)	1.5	7	2.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1

<sup>1</sup> Less than \$50 million.

Source: Board of Governors of the Federal Reserve System; *Federal Reserve Bulletin*, August 1960.

## No. 423. FLOW OF FUNDS/SAVING—SAVING AND INVESTMENT: 1952 TO 1960

[In billions of dollars. Includes Alaska and Hawaii. See headnote, table 422]

TRANSACTION CATEGORY, OR SECTOR	1952	1953	1954	1955	1956	1957	1958	1959	1960 (prel.)
<b>Net national saving</b> .....	28.2	27.8	23.7	39.5	41.5	37.9	19.5	36.1	38.3
Consumer and nonprofit.....	23.0	23.2	22.6	26.6	29.5	28.5	20.1	30.6	31.1
Farm and noncorporate business.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Corporate nonfinancial business.....	4.8	7.5	2.6	12.4	5.9	5.3	3.5	11.4	5.4
Federal Government.....	-1.4	-8.5	-2.1	.5	5.9	3.6	-8.2	-4.5	3.9
State and local government.....	-1.1	-1.1	-2.6	-3.2	-2.7	-3.2	-5.0	-4.4	-6.5
Financial sectors.....	3.0	3.8	3.1	3.3	2.9	3.7	3.1	3.1	4.4
<b>Capital consumption</b> .....	49.9	52.9	57.1	62.3	67.5	73.3	75.2	79.0	82.9
Consumer and nonprofit.....	28.5	29.3	31.5	33.9	36.9	40.1	41.6	43.4	45.0
Consumer durable goods.....	25.9	26.4	28.3	30.4	33.0	35.8	37.0	38.5	39.7
Owner-occupied homes.....	2.2	2.5	2.8	3.1	3.4	3.7	4.0	4.3	4.6
Plant and equipment (non-profit).....	.4	.4	.5	.5	.5	.6	.6	.6	.7
Farm business.....	3.4	3.6	3.6	3.7	3.7	3.9	4.0	4.1	4.3
Noncorporate nonfinancial business.....	6.1	6.5	6.7	7.0	7.5	8.1	7.7	8.2	8.6
Corporate nonfinancial business.....	11.9	13.6	15.2	17.6	19.3	21.2	21.9	23.3	25.0
<b>Gross national saving</b> .....	78.1	80.8	80.8	101.9	108.9	111.2	94.6	115.2	121.2
Consumer and nonprofit.....	51.5	55.5	54.2	60.5	66.4	68.6	67.7	74.0	76.1
Farm and noncorporate business.....	9.5	10.0	10.4	10.7	11.3	12.0	11.7	12.3	12.0
Corporate nonfinancial business.....	16.7	21.1	17.9	30.1	25.2	26.5	25.4	34.8	30.4
Federal Government.....	-1.4	-8.5	-2.1	.5	5.9	3.6	-8.2	-4.5	3.9
State and local government.....	-1.1	-1.1	-2.6	-3.2	-2.7	-3.2	-5.0	-4.4	-6.5
Financial sectors.....	3.0	3.8	3.1	3.3	2.9	3.7	3.1	3.1	4.4
<b>Gross national investment</b> .....	79.2	81.5	81.0	103.6	108.0	110.7	93.6	113.7	114.3
Consumer durable goods.....	29.1	32.9	32.4	39.6	38.5	40.4	37.3	43.4	43.6
Other gross private domestic fixed investment.....	46.7	49.9	50.5	58.2	62.7	64.6	58.5	66.1	66.0
Consumer and nonprofit.....	13.3	14.4	15.5	19.3	15.9	18.2	18.3	22.2	21.4
Nonfarm residential construction.....	11.2	12.3	12.9	16.6	16.1	14.9	14.7	18.5	17.4
Plant and equipment (non-profit).....	2.0	2.1	2.6	2.7	2.8	3.3	3.6	3.7	4.0
Farm business.....	4.7	4.7	4.2	4.2	3.8	4.0	4.4	4.9	4.4
Noncorporate nonfinancial business.....	7.4	8.0	8.5	10.1	10.2	9.7	9.1	10.8	10.7
Corporate nonfinancial business.....	21.0	22.5	21.8	24.0	20.1	32.0	25.9	27.4	29.2
Financial sectors.....	.4	.4	.5	.7	.7	.8	.7	.8	.8
Change in inventories.....	3.1	.4	-1.6	5.8	4.7	1.6	-2.5	5.9	3.6
Farm business.....	.9	-6	.5	.3	-4	.8	1.0	.5	.4
Noncorporate nonfinancial business.....	-1.1	.3	-2	.6	.2	.2	(1)	.6	.5
Corporate nonfinancial business.....	2.2	.8	-1.9	4.9	4.9	.6	-3.5	4.8	2.7
<b>Net financial investment</b> .....	.3	-1.7	-.3	(1)	2.1	4.2	.3	-1.8	.5
Consumer and nonprofit.....	11.0	9.9	8.1	4.5	12.1	14.8	15.2	10.6	5.1
Net acquisition of financial assets.....	22.9	22.1	19.9	25.1	27.4	26.8	27.3	31.3	21.3
Net increase in liabilities.....	12.0	12.2	11.7	20.6	15.2	12.0	12.1	20.7	16.2
Farm and noncorporate business.....	-3.4	-2.3	-2.7	-4.4	-2.5	-2.7	-2.9	-4.5	-3.1
Net acquisition of financial assets.....	(1)	(1)	.5	.5	.5	.8	1.3	-.4	-1
Net increase in liabilities.....	3.4	2.3	3.2	4.9	3.0	3.5	4.2	4.1	2.0
Corp. nonfinancial business.....	-7.4	-4.1	-3.7	-2.1	-13.4	-8.7	-9	-1.6	-7.1
Net acquisition of financial assets.....	5.1	2.2	4.5	16.8	4.3	4.4	7.2	13.4	3.8
Net increase in liabilities.....	12.5	6.3	8.2	18.8	17.7	13.1	8.0	15.0	10.9
Federal Government.....	-1.4	-8.5	-2.1	.5	5.9	3.6	-8.2	-4.5	3.9
Net acquisition of financial assets.....	4.5	-1.2	.3	1.0	1.6	3.2	1.6	6.3	3.9
Net increase in liabilities.....	5.9	7.2	2.4	.5	-4.3	-.4	9.7	10.8	(1)
State and local government.....	-1.4	-1.1	-1.7	-2.6	-2.2	-3.2	-5.2	-3.9	-3.4
Net acquisition of financial assets.....	2.7	3.4	3.7	2.2	2.6	3.3	2.5	3.1	2.6
Net increase in liabilities.....	4.1	4.6	5.4	4.8	4.8	6.5	7.7	6.9	5.9
Financial sectors.....	2.9	3.4	4.0	3.5	2.7	3.0	4.5	3.7	4.6
Net acquisition of financial assets.....	25.8	21.2	27.6	27.0	22.5	23.9	36.2	29.2	33.8
Net increase in liabilities.....	22.9	17.8	23.6	23.4	19.8	20.9	31.7	25.5	29.2
Financial transaction discrepancies.....	(1)	.9	-2.2	.5	-.5	-2.6	-2.2	-1.6	.3
Discrepancy <sup>2</sup> .....	-1.1	-.8	-.2	-1.8	.9	.5	1.0	1.5	6.0

<sup>1</sup> Less than \$50 million.<sup>2</sup> Gross national saving minus gross national investment.Source: Board of Governors of the Federal Reserve System; *Federal Reserve Bulletin*.



## No. 424. FLOW OF FUNDS/SAVING—PRINCIPAL FINANCIAL FLOWS: 1952 TO 1960

(In billions of dollars. Includes Alaska and Hawaii. See headnote, table 422)

TRANSACTION CATEGORY, OR SECTOR	1952	1953	1954	1955	1956	1957	1958	1959	1960 (prel.)
<b>DEMAND DEPOSITS AND CURRENCY</b>									
Net increase in commercial banking system liability	6.5	(1)	4.5	2.3	1.7	-0.8	5.8	1.1	0.1
Net increase in assets, by sector	4.9	-1	6.1	.8	1.7	.7	6.5	1.7	.8
Federal Government	1.8	-1.6	.3	-6	-2	.2	.1	.7	.8
Other domestic sectors	2.9	1.7	5.7	1.5	1.7	.3	6.4	.9	(1)
Rest of the world		-3	.1	(1)	.2	.2	(1)	.1	-1
Discrepancy <sup>2</sup>	1.5	.1	-1.6	1.4	.1	-1.4	-7	-6	-7
<b>FIXED-VALUE REDEEMABLE CLAIMS</b>									
Net increase, by type	8.1	9.1	10.9	8.4	8.9	10.1	16.1	7.6	14.8
Time deposits	4.6	4.9	5.5	2.9	3.6	6.8	10.1	2.2	7.0
Savings shares	3.4	4.0	4.8	5.3	5.4	5.2	6.5	7.2	8.1
U.S. savings bonds	.1	.2	.6	.3	-1	-1.0	-.5	-1.8	-.3
Net increase in liability, by sector	8.0	9.2	11.0	8.4	9.0	10.1	16.2	7.6	14.8
Federal Government	-1	(1)	.4	(1)	-3	-2.2	-.7	-2.0	-.4
Commercial banking	3.1	3.4	3.8	1.3	2.1	5.5	8.0	1.2	5.8
Savings institutions	5.1	5.8	6.8	7.1	7.3	6.9	8.9	8.4	9.5
Net increase in assets, by sector	8.1	9.1	10.9	8.4	8.9	10.1	16.1	7.6	14.8
Consumer and nonprofit	7.6	8.2	9.6	8.7	9.0	9.8	13.5	9.6	12.7
Other domestic sectors	.3	.4	.8	-1	(1)	.4	1.7	-1.0	1.8
Rest of the world (time deposits)	.2	.5	.6	-1	-1	(1)	.9	-1.0	.3
<b>SAVING THROUGH LIFE INSURANCE AND PENSION FUNDS</b>									
Net increase, by type	7.6	7.5	7.6	8.4	9.3	9.0	10.3	11.6	11.5
Life insurance	3.2	3.2	3.1	3.2	3.8	2.8	3.4	3.7	3.5
Pension funds	4.4	4.3	4.5	5.1	5.6	6.1	6.9	7.9	8.1
Net increase in liability, by sector	7.6	7.5	7.6	8.4	9.3	9.0	10.3	11.6	11.5
Federal Government	1.0	.6	.1	.6	1.0	.6	1.0	1.0	1.0
State and local government	.9	.9	1.1	1.2	1.4	1.6	1.7	1.8	1.8
Life insurance companies	4.2	4.1	4.5	4.6	4.8	4.3	4.7	5.6	5.0
Private noninsured pension plans	1.4	1.8	1.8	2.0	2.1	2.6	2.8	3.2	3.6
<b>CREDIT AND EQUITY MARKET INSTRUMENTS</b>									
Net increase, by type	34.2	31.7	28.2	44.0	30.7	36.7	46.2	61.5	39.2
Federal obligations	4.3	4.9	1.6	.8	-5.6	1.1	9.0	11.3	-2.2
State and local obligations	2.8	3.9	4.6	3.5	3.2	4.7	5.7	4.9	3.6
Corporate and foreign bonds	5.0	4.7	3.7	4.0	5.0	7.5	6.8	4.7	5.5
Corporate stock	3.1	2.3	2.6	3.0	3.8	4.0	4.2	4.4	3.5
1- to 4-family mortgages	6.8	7.6	9.5	12.6	10.8	8.6	10.1	13.3	10.9
Other mortgages	2.3	2.3	2.8	3.6	3.8	3.6	5.2	5.8	4.5
Consumer credit	4.8	3.9	1.1	6.4	3.6	2.8	.3	6.3	3.9
Security credit	.6	.9	2.1	1.0	-.6	-.3	1.7	.1	.4
Bank loans, n.e.c.	2.3	-.9	.2	8.0	5.9	2.3	1.3	7.9	3.4
Other loans	2.3	2.2	(1)	1.1	.9	2.6	2.0	2.8	5.6
Funds raised, by sector	34.4	31.9	28.0	44.1	31.2	36.9	46.2	61.4	39.2
Consumer and nonprofit	11.7	12.1	11.6	20.4	15.1	11.8	12.0	20.0	16.1
Farm business	.7	(1)	.8	1.2	.9	1.1	1.5	2.0	1.2
Noncorporate nonfinancial business	1.6	.4	1.4	2.9	2.0	1.1	2.3	4.8	3.1
Corporate nonfinancial business	9.4	6.5	6.1	10.0	13.0	13.1	11.3	11.6	10.2
Federal Government	4.8	6.6	1.5	-1	-5.4	1.0	9.3	10.7	-1.6
State and local government	3.1	3.5	4.2	3.5	3.3	4.9	5.9	5.1	4.0
Financial sectors	2.5	2.6	1.9	5.9	1.2	2.4	1.2	5.7	4.2
Rest of the world	.5	.1	.5	.3	1.0	1.4	2.3	.8	1.9
Funds advanced, by sector	34.2	31.7	28.2	44.0	30.7	36.7	46.2	61.5	39.2
Consumer and nonprofit	4.0	4.3	.4	8.0	7.7	8.1	4.7	15.3	2.2
Farm and noncorp. business	.4	.2	.1	.2	.3	.2	(1)	.4	.2
Corporate nonfinancial business	.2	2.0	-2.2	5.0	-3.8	.4	1.2	5.5	-2.2
Federal Government	1.6	.5	-.3	1.5	1.1	2.4	1.7	3.8	2.5
State and local government	2.2	2.5	2.9	1.9	2.3	2.6	1.4	2.9	1.0
Commercial banking system	10.0	5.4	9.3	4.8	4.8	4.3	17.0	5.6	9.9
Savings institutions	5.1	5.9	6.7	8.1	7.3	7.2	9.4	10.6	9.4
Insurance sector	7.3	7.9	8.1	8.1	8.0	8.3	8.9	9.8	10.5
Finance, n.e.c.	2.4	2.5	2.7	5.3	1.6	2.5	2.0	4.5	4.5
Rest of the world	1.1	.6	.6	1.0	1.3	.6	-1	3.1	1.2

<sup>1</sup> Less than \$50 million.<sup>2</sup> Net increase in commercial banking system liability minus net increase in assets.Source: Board of Governors of the Federal Reserve System; *Federal Reserve Bulletin*.

## No. 425. COMPONENTS OF PERSONAL SAVING: 1946 to 1959

[In billions of dollars. Not adjusted to include Alaska and Hawaii. The OBE and SEC personal savings table (425 and 426) differ in (a) the definition of savings, (b) statistical methodologies of measuring savings, and (c) the treatment of uninsured pension funds. For example, conceptually, SEC gross savings includes, and OBE personal savings excludes, consumer durable goods and Government insurance funds. See also *Historical Statistics, Colonial Times to 1957*, series F 253 and F 262-303]

PERSONAL SAVING	ANNUAL AVERAGE		1956	1957	1958	1959
	1946-49	1950-55				
Personal saving.....	9.4	17.6	23.0	23.6	24.4	23.4
Gross investment in tangible assets.....	16.8	27.6	30.9	31.1	32.1	38.2
Nonfarm homes.....	7.1	13.4	16.3	15.6	16.4	20.3
Other construction and producers' durable equipment.....	9.7	13.3	14.8	14.5	14.6	16.7
Noncorporate enterprises.....	5.4	7.1	8.9	8.1	7.5	9.0
Farm enterprises <sup>1</sup> .....	3.5	4.6	3.8	4.0	4.4	4.9
Nonprofit institutions.....	.8	1.6	2.1	2.5	2.7	2.9
Inventories of noncorporate enterprises.....	.....	.9	-.2	1.0	1.0	1.1
Nonfarm.....	.2	.4	.2	.2	.....	.6
Farm.....	-.2	.5	-.4	.8	1.0	.5
Depreciation <sup>2</sup> .....	6.6	11.1	13.5	14.7	15.1	15.9
Nonfarm homes.....	2.1	3.2	4.3	4.7	4.9	5.3
Noncorporate nonfarm enterprises.....	2.5	4.1	5.0	5.5	5.6	5.9
Farm enterprises <sup>3</sup> .....	1.8	3.4	3.7	3.9	4.0	4.1
Nonprofit institutions.....	.2	.4	.5	.6	.6	.6
Net investments in tangible assets.....	10.2	16.5	17.4	16.4	17.0	22.3
Nonfarm homes.....	5.1	10.2	12.0	10.9	11.5	15.1
Other.....	5.1	6.2	5.4	5.5	5.5	7.2
Increase in financial assets <sup>4</sup> .....	9.2	17.3	23.3	23.1	25.7	31.1
Currency and bank deposits.....	2.4	5.2	4.7	4.9	10.3	3.5
Currency.....	-.4	.4	.0	.0	.3	.7
Demand deposits.....	.4	1.4	.9	-1.5	1.9	-1.3
Time and savings deposits <sup>5</sup> .....	2.4	3.3	3.7	6.5	8.0	4.1
Savings and loan association shares.....	1.3	3.3	5.4	5.2	6.5	7.3
Securities.....	1.5	2.5	5.1	5.0	.7	11.4
U.S. savings bonds <sup>6</sup> .....	1.6	.2	-1.1	-1.9	-.5	-1.8
Other U.S. Government.....	-1.1	-.2	1.8	1.6	-2.4	9.6
State and local government.....	.4	1.0	1.5	2.2	1.2	2.5
Corporate and other.....	.6	1.5	1.9	3.1	2.4	1.1
Private insurance and pension reserves.....	4.0	6.4	8.2	8.0	8.3	8.8
Insurance reserves.....	.....	.....	4.3	3.5	3.0	3.4
Insured pension reserves.....	3.6	4.8	1.2	1.6	1.5	2.0
Noninsured pension funds.....	.4	1.6	2.6	2.9	3.0	3.4
Increase in debt to corporations and financial intermediaries.....	9.8	16.3	18.6	15.4	21.2	30.1
Consumer debt.....	2.5	3.3	3.1	2.5	.4	6.1
Securities loans.....	-.6	.4	-.8	-.1	.4	.2
Mortgage debt.....	5.3	9.7	12.2	9.6	12.5	16.4
On nonfarm homes.....	4.2	8.1	10.2	7.8	9.8	13.4
On noncorporate nonfarm enterprises.....	.9	1.3	1.5	1.4	2.4	2.4
On farms.....	.1	.4	.5	.4	.4	.6
Net trade debt of noncorporate nonfarm enterprises.....	.8	1.0	2.0	1.3	4.1	1.6
Nonreal estate farm debt.....	.6	.4	.2	.6	.9	1.1
Bank debt not elsewhere classified.....	1.2	1.5	1.7	1.4	2.8	4.8
Errors and omissions.....	.1	-.1	-1.0	.5	-2.9	-.1

<sup>1</sup> Includes farm dwellings.

<sup>2</sup> Includes accidental damage to fixed property.

<sup>3</sup> Includes depreciation on farm property owned by nonfarm landlords and accidental damage to fixed property.

<sup>4</sup> Excludes changes in government insurance and pension reserves amounting to \$3.57 billion in 1956; \$3.19 billion in 1957; \$0.63 billion in 1958; and \$1.88 billion in 1959; and small amounts in Armed Forces leave bonds. (Both these items are ascribed to the Government sector in the national income accounts.)

<sup>5</sup> Includes changes in assets of noncorporate enterprises of the types specified.

<sup>6</sup> Includes shares and deposits in credit unions and the Postal Saving System.

<sup>7</sup> Includes increase in redemption value of outstanding bonds.

Source: Department of Commerce, Office of Business Economics, *U.S. Income and Output*, a supplement to the *Survey of Current Business* and *Survey of Current Business*, July 1960; and Securities and Exchange Commission, *Statistical Bulletin*.

## No. 426. SAVING BY INDIVIDUALS IN THE UNITED STATES: 1953 TO 1960

[In billions of dollars. Includes Alaska and Hawaii. Includes unincorporated business saving]

TYPE	1953	1954	1955	1956	1957	1958	1959	1960
Total gross saving.....	58.0	58.0	66.1	71.2	74.1	72.4	80.5	76.4
Net financial saving.....	10.9	9.5	7.1	14.2	15.7	16.0	13.9	11.2
Currency and deposits.....	4.7	5.4	3.3	4.7	4.9	10.3	3.5	3.9
Currency.....	.6	-.3	.4	(1)	(1)	.3	-.7	(1)
Demand deposits.....	(1)	1.4	-.3	.9	-1.1	1.9	-1.3	-1.1
Time and savings deposits.....	4.2	4.3	3.2	3.8	6.1	8.0	4.1	5.0
Savings shares <sup>2</sup> .....	4.0	4.8	5.2	5.4	5.2	6.5	7.3	8.0
Securities.....	3.4	.4	6.4	5.1	4.6	.8	11.6	1.7
U. S. savings bonds.....	.2	.6	.3	-.1	-1.9	-.5	-1.8	-.2
Other U. S. Government <sup>3</sup> .....	.2	-1.6	2.0	1.8	1.6	-2.4	9.7	-.7
State and local government.....	1.8	.7	1.9	1.5	2.2	1.3	2.5	1.1
Corporate and other.....	1.2	.7	2.2	1.9	2.8	2.5	1.2	1.4
Private insurance and pension reserves.....	6.8	7.1	7.6	8.2	8.0	8.3	8.8	9.1
Insurance reserves.....	3.9	4.0	4.2	4.3	3.5	3.9	3.4	3.3
Insured pension reserves.....	1.1	1.2	1.3	1.2	1.6	1.5	2.0	2.0
Noninsured pension funds.....	1.8	1.9	2.1	2.6	2.9	3.0	3.4	3.8
Government insurance and pension reserves <sup>4</sup> .....	3.2	2.6	3.1	3.7	3.2	.6	2.2	3.3
Increase in individuals' debts.....	11.3	10.8	18.5	12.7	10.3	10.5	19.6	14.8
Mortgage debt <sup>5</sup> .....	7.3	9.0	11.8	10.2	7.8	9.8	13.4	10.9
Consumer indebtedness <sup>6</sup> .....	3.6	1.0	6.1	3.3	2.5	.3	6.1	3.6
Securities loans <sup>7</sup> .....	.4	.9	.6	-.8	-.1	.4	.2	.2
Nonfarm homes <sup>8</sup> .....	12.8	14.2	17.3	16.3	15.6	16.4	20.3	18.4
Construction and equipment of nonprofit institutions.....	1.5	1.9	2.0	2.1	2.5	2.7	2.9	3.2
Consumer durable goods.....	32.9	32.4	39.6	38.5	40.4	37.3	43.4	43.6

<sup>1</sup> Less than \$50,000,000.<sup>2</sup> Includes shares in savings and loan associations and shares and deposits in credit unions.<sup>3</sup> Includes nonguaranteed Federal agency securities.<sup>4</sup> Includes Social Security funds, State and local retirement systems, etc.<sup>5</sup> Mortgage debt to institutions on 1- to 4-family nonfarm dwellings.<sup>6</sup> Consumer debt owed to corporations, largely attributable to purchases of automobiles and other durable consumer goods, although including some debt arising from purchases of consumption goods. Policy loans on Government and private life insurance have been deducted from those items of saving.<sup>7</sup> Change in bank loans made for the purpose of purchasing or carrying securities.<sup>8</sup> Construction of 1- to 4-family nonfarm dwellings less net acquisitions of properties by nonindividuals.Source: Securities and Exchange Commission; data are published quarterly in *Volume and Composition of Individuals' Saving*, and in the *Statistical Bulletin*.

## No. 427. SHARE OF MONEY INCOME RECEIVED BY EACH TENTH OF ALL SPENDING UNITS, AND LOWEST INCOME WITHIN TENTH: 1947 TO 1959

[Excludes Alaska and Hawaii. See text, p. 298. Data for each year based on interviews in January-March of following year. "Spending unit" defined as all persons living in the same dwelling and belonging to the same family who pool their incomes to meet their major expenses; a spending unit may consist of only 1 person.]

SPENDING UNITS RANKED FROM LOWEST TO HIGHEST INCOME <sup>1</sup>	PERCENT OF TOTAL MONEY INCOME					LOWEST INCOME WITHIN TENTH (DOLLARS)				
	1947	1950	1955	1958	1959	1947	1950	1955	1958	1959
Lowest tenth.....	1	1	1	1	1	(2)	(2)	(2)	(2)	(2)
Second tenth.....	3	3	3	3	3	750	830	900	1,200	1,240
Third tenth.....	4	5	4	5	5	1,200	1,430	1,650	1,970	2,220
Fourth tenth.....	6	6	6	6	6	1,700	1,990	2,470	2,800	3,090
Fifth tenth.....	7	8	8	8	8	2,100	2,540	3,240	3,600	4,000
Sixth tenth.....	9	9	9	9	9	2,550	3,000	3,960	4,400	4,860
Seventh tenth.....	10	11	11	11	11	3,000	3,550	4,640	5,200	5,600
Eighth tenth.....	12	13	13	13	13	3,500	4,080	5,380	6,100	6,550
Ninth tenth.....	15	15	16	16	16	4,200	4,950	6,500	7,500	7,870
Highest tenth.....	33	29	30	27	29	5,700	6,210	8,440	9,460	10,300

<sup>1</sup> Ranking based on size of money income before tax.<sup>2</sup> Not available.Source: Based on data from various Surveys of Consumer Finances conducted by Survey Research Center of The University of Michigan. Prior to 1959, sponsored by Board of Governors of Federal Reserve System and published periodically in *Federal Reserve Bulletin*.

# No. 428. PERCENT DISTRIBUTION OF SPENDING UNITS, 1945 TO 1959, AND SHARE OF LIQUID ASSETS, 1946 TO 1960, BY INCOME GROUPS

[Excludes Alaska and Hawaii. Liquid asset holdings as of January 1, 1952, and at time of interviews in January, February, and early March of other years. Money income groupings for calendar year preceding time of interview. For definition of spending unit, see headnote, table 427. See text, p. 297]

MONEY INCOME BEFORE TAXES	SPENDING UNITS						SHARE OF TOTAL LIQUID ASSETS <sup>1</sup>					
	1945	1951	1955	1957	1958	1959	1946	1952	1955	1958	1959	1960
All income groups.....	100	100	100	100	100	100	100	100	100	100	100	100
Under \$1,000.....	20	13	11	8	7	7	7	7	4	3	3	3
\$1,000 to \$1,999.....	27	15	12	13	13	12	14	8	7	7	6	6
\$2,000 to \$2,999.....	23	18	13	11	12	10	17	10	9	10	7	6
\$3,000 to \$3,999.....	15	18	14	13	12	11	16	14	12	8	7	6
\$4,000 to \$4,999.....	7	15	14	12	12	12	10	11	11	10	7	9
\$5,000 to \$7,499.....	5	14	22	25	24	26	13	18	20	22	20	23
\$7,500 and over.....	3	7	14	18	20	22	23	32	37	40	50	47

<sup>1</sup> Liquid assets represent U.S. savings bonds, checking accounts, savings accounts in banks, and shares in savings and loan associations and credit unions; currency is excluded. Data prior to 1959 include postal savings accounts, which were held by less than 2 percent of all spending units early in 1958. Data prior to 1957 also include marketable U.S. Government bonds, which were held by about 1 percent of all spending units early in 1957.

Source: Based on data from various Surveys of Consumer Finances conducted by Survey Research Center of The University of Michigan. Prior to 1959, sponsored by Board of Governors of Federal Reserve System and published periodically in *Federal Reserve Bulletin*.

# No. 429. FAMILY PERSONAL INCOME RECEIVED BY EACH FIFTH AND TOP 5 PERCENT OF FAMILIES AND UNATTACHED INDIVIDUALS: 1935 TO 1959

[Not adjusted to include Alaska and Hawaii. See also *Historical Statistics, Colonial Times to 1957*, series G 99-112 and G 121]

RANK BY SIZE OF INCOME	PERCENT OF INCOME							AVERAGE INCOME (CURRENT DOLLARS)						
	1935-1936	1941	1947	1950	1955	1958	1959	1935-1936	1941	1947	1950	1955	1958	1959
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1,631	2,209	4,126	4,444	5,640	6,285	6,611
Lowest fifth.....	4.1	4.1	5.0	4.8	4.8	4.6	4.5	337	450	1,023	1,056	1,355	1,449	1,502
Second fifth.....	9.2	9.5	11.0	10.9	11.3	10.9	10.9	749	1,044	2,275	2,418	3,200	3,430	3,583
Third fifth.....	14.1	15.3	16.0	16.1	16.4	16.2	16.2	1,146	1,694	3,308	3,579	4,634	5,103	5,307
Fourth fifth.....	20.9	22.3	22.0	22.1	22.3	22.7	22.7	1,708	2,463	4,542	4,911	6,290	7,116	7,495
Highest fifth.....	51.7	45.8	46.0	46.1	45.2	45.6	45.7	4,216	5,396	9,483	10,254	12,722	14,325	15,100
Top 5 percent.....	26.5	24.0	20.9	21.4	20.3	19.9	19.9	8,654	10,617	17,226	19,066	22,893	24,974	26,325

RANK BY SIZE OF INCOME	AVERAGE INCOME (1950 DOLLARS) <sup>1</sup>						PERCENT INCREASE IN AVERAGE INCOME (1950 DOLLARS)		
	1935-1936	1941	1950	1955	1958	1959	1935-1936 to 1941	1935-1936 to 1959	1941 to 1959
Total.....	2,937	3,663	4,444	5,054	5,255	5,473	25	86	49
Lowest fifth.....	607	746	1,056	1,214	1,212	1,243	23	105	67
Second fifth.....	1,349	1,731	2,418	2,867	2,868	2,966	28	120	71
Third fifth.....	2,063	2,809	3,579	4,152	4,267	4,443	36	115	58
Fourth fifth.....	3,075	4,085	4,911	5,636	5,950	6,204	33	102	52
Highest fifth.....	7,591	8,949	10,254	11,400	11,977	12,505	18	65	40
Top 5 percent.....	15,582	17,607	19,066	20,513	20,881	21,792	13	40	24

<sup>1</sup> Price indexes used for deflators are those employed in deflating the personal consumption expenditure series in the national income accounts.

Source: 1935-36 and 1941, Harvard University; *Review of Economics and Statistics*, February 1954. Later years, Department of Commerce, Office of Business Economics; *Income Distribution in the United States by Size, 1944-1950*, and *Survey of Current Business*, April 1961.

# Income Distribution

317

## No. 430. FAMILIES AND UNATTACHED INDIVIDUALS AND FAMILY PERSONAL INCOME, BY BEFORE-TAX INCOME LEVEL: 1944 TO 1959

[Numbers in thousands; income in millions of dollars. Not adjusted to include Alaska and Hawaii. For distinction between personal income and money income, see text, p. 298. See also *Historical Statistics, Colonial Times to 1957*, series G 1-28]

INCOME LEVEL (before income taxes)	FAMILIES AND UNATTACHED INDIVIDUALS					AGGREGATE BEFORE-TAX FAMILY PERSONAL INCOME				
	1944	1950	1955	1958	1959	1944	1950	1955	1958	1959
<b>Total</b> -----	40,880	48,890	52,170	54,620	55,300	147,721	217,262	294,239	343,265	365,567
Under \$2,000-----	12,460	11,325	8,241	7,912	7,622	14,728	13,276	9,326	8,970	8,612
\$2,000 to \$2,999-----	8,762	8,091	5,917	5,687	5,431	21,938	20,273	14,871	14,286	13,621
\$3,000 to \$3,999-----	7,723	8,586	7,339	6,415	6,049	26,960	29,983	25,815	22,458	21,212
\$4,000 to \$4,999-----	4,535	7,054	7,328	6,755	6,319	20,261	31,533	33,021	30,404	28,443
\$5,000 to \$5,999-----	2,515	4,694	6,321	5,955	6,100	13,739	25,603	34,648	32,638	33,520
\$6,000 to \$7,499-----	2,259	3,836	6,925	7,451	7,523	14,942	25,578	46,311	49,843	50,456
\$7,500 to \$9,999-----	1,385	2,758	5,203	6,975	7,642	11,802	23,364	44,468	60,034	65,862
\$10,000 to \$14,999-----	707	1,536	3,068	4,855	5,605	8,483	18,310	36,915	58,124	67,327
\$15,000 and over-----	534	1,010	1,828	2,615	3,009	14,868	29,342	48,864	66,508	76,514
<b>Percent</b> -----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under \$2,000-----	30.5	23.2	15.8	14.5	13.8	10.0	6.1	3.2	2.6	2.4
\$2,000 to \$2,999-----	21.4	16.6	11.3	10.4	9.8	14.9	9.3	5.1	4.2	3.7
\$3,000 to \$3,999-----	18.9	17.6	14.1	11.7	11.0	18.3	13.8	8.8	6.5	5.8
\$4,000 to \$4,999-----	11.1	14.4	14.0	12.4	11.4	13.7	14.5	11.2	8.9	7.8
\$5,000 to \$5,999-----	6.2	9.6	12.1	10.9	11.0	9.3	11.8	11.8	9.5	9.2
\$6,000 to \$7,499-----	5.5	7.9	13.3	13.6	13.6	10.1	11.8	15.8	14.5	13.8
\$7,500 to \$9,999-----	3.4	5.6	10.0	12.8	13.8	8.0	10.8	15.1	17.5	18.0
\$10,000 to \$14,999-----	1.7	3.1	5.9	8.9	10.1	5.7	8.4	12.5	16.9	18.4
\$15,000 and over-----	1.3	2.0	3.5	4.8	5.5	10.0	13.5	16.5	19.4	20.9

Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, April 1961.

## No. 431. FAMILIES AND UNATTACHED INDIVIDUALS AND FAMILY PERSONAL INCOME AFTER INDIVIDUAL INCOME TAX LIABILITY, BY AFTER-TAX INCOME LEVEL: 1950 TO 1959

[Numbers in thousands; income in millions of dollars. Not adjusted to include Alaska and Hawaii. For distinction between personal income and money income, see text, p. 298. See also *Historical Statistics, Colonial Times to 1957*, series G 75-08]

INCOME LEVEL (after income taxes)	FAMILIES AND UNATTACHED INDIVIDUALS				AGGREGATE AFTER-TAX FAMILY PERSONAL INCOME			
	1950	1955	1958	1959	1950	1955	1958	1959
<b>Total</b> -----	48,890	52,170	54,620	55,300	198,942	265,539	309,665	327,867
Under \$2,000-----	11,918	8,758	8,363	8,121	14,180	10,119	9,657	9,380
\$2,000 to \$2,999-----	8,664	6,510	6,294	5,987	21,762	16,401	15,851	15,055
\$3,000 to \$3,999-----	9,109	7,992	7,058	6,684	31,809	28,039	24,751	23,453
\$4,000 to \$4,999-----	7,226	8,197	7,439	7,070	32,285	30,826	33,485	31,850
\$5,000 to \$5,999-----	4,487	6,694	6,615	6,689	24,445	36,665	36,359	36,718
\$6,000 to \$7,499-----	3,297	6,050	6,791	7,194	21,921	40,275	45,379	48,102
\$7,500 to \$9,999-----	2,131	4,032	6,046	6,637	18,034	34,303	51,704	56,905
\$10,000 to \$14,999-----	1,278	2,590	4,160	4,759	15,113	30,836	49,504	56,613
\$15,000 and over-----	780	1,347	1,854	2,159	19,393	32,075	42,975	49,791
<b>Percent</b> -----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under \$2,000-----	24.4	16.8	15.3	14.7	7.1	3.8	3.1	2.8
\$2,000 to \$2,999-----	17.7	12.5	11.5	10.8	11.0	6.2	5.1	4.6
\$3,000 to \$3,999-----	18.6	15.3	12.9	12.1	16.0	10.5	8.0	7.1
\$4,000 to \$4,999-----	14.8	15.7	13.6	12.8	16.2	13.9	10.8	9.7
\$5,000 to \$5,999-----	9.2	12.8	12.1	12.1	12.3	13.8	11.7	11.2
\$6,000 to \$7,499-----	6.7	11.6	12.5	13.0	11.0	15.2	14.7	14.7
\$7,500 to \$9,999-----	4.4	7.7	11.1	12.0	9.1	12.9	16.7	17.4
\$10,000 to \$14,999-----	2.6	5.0	7.6	8.6	7.6	11.6	16.0	17.3
\$15,000 and over-----	1.6	2.6	3.4	3.9	9.7	12.1	13.9	15.2

Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, April 1960 and May 1961.

**No. 432. NUMBER AND AVERAGE SIZE OF FAMILIES AND UNATTACHED INDIVIDUALS, AND AVERAGE FAMILY PERSONAL INCOME BEFORE AND AFTER FEDERAL INDIVIDUAL INCOME TAX LIABILITY: 1929 TO 1960**

[Not adjusted to include Alaska and Hawaii. See also *Historical Statistics, Colonial Times to 1957*, series G 118-130]

ITEM	1929	1947	1950	1955	1957	1958	1959	1960
<b>ALL FAMILIES AND UNATTACHED INDIVIDUALS (CONSUMER UNITS)</b>								
Number of consumer units.....millions..	36.1	44.7	48.9	52.2	53.6	54.6	55.3	55.9
Average (mean) number of persons per consumer unit.....	3.34	3.19	3.05	3.12	3.15	3.15	3.17	(1)
Average (mean) family personal income per consumer unit:								
Before tax:								
In current dollars.....	\$2,340	\$4,130	\$4,440	\$5,640	\$6,240	\$6,290	\$6,610	\$6,900
In 1960 dollars <sup>2</sup> .....	4,190	5,370	5,440	6,190	6,550	6,470	6,730	6,900
After tax:								
In current dollars.....	2,320	3,720	4,070	5,090	5,610	5,670	5,930	6,170
In 1960 dollars <sup>2</sup> .....	4,160	4,840	4,980	5,590	5,880	5,840	6,040	6,170
<b>ALL FAMILIES</b>								
Number of families.....millions..	27.9	37.0	39.8	42.7	43.7	44.1	44.8	(1)
Average (mean) family personal income per family, in current dollars.....		\$4,574	\$4,969	\$6,303	\$6,992	\$7,066	\$7,430	(1)
<b>Farm-operator families:</b>								
Number of families.....millions..		5.9	5.7	5.1	4.9	4.7	4.6	(1)
Average (mean) family personal income per family, in current dollars.....		\$3,583	\$3,498	\$3,917	\$4,111	\$4,618	\$4,363	(1)
<b>Nonfarm families:</b>								
Number of families.....millions..		31.1	34.1	37.6	38.8	39.4	40.1	(1)
Average (mean) family personal income per family, in current dollars.....		\$4,775	\$5,232	\$6,626	\$7,352	\$7,361	\$7,785	(1)

<sup>1</sup> Not available.

<sup>2</sup> See footnote 1, table 429.

Source: Department of Commerce, Office of Business Economics; *Survey of Current Business*, April 1961 and May 1961.

**No. 433. MEDIAN MONEY WAGE OR SALARY INCOME OF PRIMARY FAMILIES AND UNRELATED INDIVIDUALS WITH WAGE OR SALARY INCOME, BY SELECTED CHARACTERISTICS: 1950 TO 1959**

[Beginning 1959, includes Alaska and Hawaii. Money wage or salary income includes wages, salary, commissions, tips, piece-rate payments, and cash bonuses earned, before deductions were made for taxes, bonds, pensions, union dues, etc. For definition of primary family, see p. 2. For definition of median, see headnote, table 19. See also *Historical Statistics, Colonial Times to 1957*, series G 147-165]

SELECTED CHARACTERISTICS	1950	1953	1954	1955	1956	1957	1958	1959
<b>Total.....</b>	<b>\$3,216</b>	<b>\$4,011</b>	<b>\$3,960</b>	<b>\$4,137</b>	<b>\$4,453</b>	<b>\$4,594</b>	<b>\$4,650</b>	<b>\$5,016</b>
<b>COLOR</b>								
White families and individuals.....	3,390	4,201	4,150	4,331	4,685	4,831	4,882	5,252
Nonwhite families and individuals.....	1,671	2,357	2,333	2,418	2,429	2,536	2,437	2,672
<b>SEX, MARITAL STATUS, AND AGE OF HEAD</b>								
Families with male head, married, wife present.....	3,486	4,324	4,286	4,467	4,858	5,033	5,107	5,478
<b>Age of head:</b>								
Under 35 years.....	3,305	4,189	4,118	4,279	4,700	4,890	4,843	5,221
35 to 44 years.....	3,805	4,640	4,719	4,872	5,312	5,500	5,593	6,088
45 to 54 years.....	3,732	4,660	4,633	4,944	5,308	5,489	5,594	5,896
55 years and over.....	3,031	3,722	3,570	3,757	3,985	4,045	4,221	4,449
Other families with male head.....	3,062	4,009	3,636	3,857	4,321	4,244	3,987	4,258
Families with female head.....	2,122	2,750	2,546	2,651	2,780	2,902	2,865	2,960
<b>SIZE OF FAMILY</b>								
2 persons.....	3,002	3,788	3,709	3,835	4,148	4,296	4,362	4,548
3 persons.....	3,394	4,320	4,172	4,417	4,754	4,868	4,897	5,176
4 persons.....	3,619	4,419	4,468	4,646	5,045	5,234	5,344	5,744
5 persons.....	3,632	4,555	4,535	4,506	5,043	5,208	5,252	5,813
6 persons or more.....	3,182	4,024	3,894	4,146	4,500	4,664	4,592	5,132
<b>FAMILIES, BY NUMBER OF CHILDREN UNDER 18 YEARS OF AGE</b>								
None.....	3,349	4,163	4,006	4,227	4,558	4,607	4,732	5,028
1.....	3,421	4,285	4,188	4,343	4,644	4,855	4,961	5,202
2.....	3,493	4,386	4,450	4,518	4,911	5,047	5,203	5,630
3 or more.....	3,082	4,009	3,933	4,157	4,605	4,783	4,724	5,272

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-60, Nos. 9 24, 27, 30, 33, 35, and records.

**No. 434. MONEY INCOME OF FAMILIES AND UNRELATED INDIVIDUALS IN HOUSEHOLDS—PERCENT DISTRIBUTION BY INCOME LEVEL, AND FARM AND NONFARM MEDIAN INCOME: 1944 TO 1959**

[Beginning 1959, includes Alaska and Hawaii. Based on sample. See Technical Note, p. 201. The data in this table are limited to families and individuals living in dwelling units (1944-1958) or in housing units (1959). For definitions, see text, pp. 2-3. Includes small number of families and unrelated individuals with no money income]

ITEM AND YEAR	INCOME LEVEL (percent distribution)									MEDIAN INCOME <sup>1</sup>		
	Total	Under \$1,000	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$9,999	\$10,000 and over	Total	Urban and rural nonfarm	Rural farm
<b>Families and individuals:</b>												
1944-----	100.0	23.2	22.1	20.7	16.1	7.9	4.1	4.2	1.6	\$2,209	\$2,410	\$1,157
1945-----	100.0	19.5	21.1	23.9	15.3	8.4	5.3	5.3	1.3	2,379	2,595	1,291
1947-----	100.0	16.8	17.7	20.9	17.6	10.2	6.7	7.7	2.5	2,727	2,900	1,781
1948-----	100.0	16.2	15.8	19.8	18.8	11.4	7.1	8.5	2.5	2,909	3,101	1,861
1949-----	100.0	18.5	15.8	20.0	17.9	10.4	6.8	8.3	2.3	2,783	2,989	1,462
1950-----	100.0	17.8	14.2	17.5	18.8	11.9	7.7	9.3	2.8	3,025	3,188	1,790
1951-----	100.0	15.2	12.4	15.5	18.5	13.8	9.3	12.3	3.1	3,368	3,546	1,953
1952-----	100.0	14.5	12.6	14.3	17.4	13.6	10.2	14.0	3.5	3,467	3,611	2,011
1953-----	100.0	14.3	11.2	12.5	15.2	14.0	11.3	16.7	4.6	3,789	3,981	1,926
1954-----	100.0	14.9	12.2	12.2	14.7	13.8	10.4	16.7	4.9	3,730	3,949	1,803
1955-----	100.0	13.4	11.9	11.3	14.1	13.8	11.1	19.1	5.3	3,948	4,195	1,937
1956-----	100.0	12.3	10.9	10.7	12.3	13.7	12.0	21.5	6.7	4,257	4,468	2,149
1957-----	100.0	11.9	10.8	10.1	11.6	13.1	12.8	22.7	7.1	4,406	4,648	2,274
1958-----	100.0	11.0	11.1	10.2	11.2	12.5	12.1	23.5	8.4	4,500	4,745	2,486
1959-----	100.0	10.3	10.8	9.8	10.2	11.0	11.7	25.7	10.3	4,806	( <sup>2</sup> )	( <sup>2</sup> )
<b>Families:</b>												
1944-----	100.0	17.0	20.6	22.3	18.9	9.3	5.0	5.1	1.8	2,533	2,794	1,272
1945-----	100.0	13.5	20.5	25.5	17.3	9.7	6.1	6.1	1.4	2,621	2,857	1,410
1947-----	100.0	10.7	16.6	22.0	19.7	11.7	7.7	8.9	2.7	3,033	3,207	1,958
1948-----	100.0	10.6	14.5	20.5	20.7	13.0	8.1	9.8	2.8	3,190	3,391	2,034
1949-----	100.0	12.1	14.8	20.6	20.0	12.1	7.8	9.8	2.6	3,107	3,324	1,587
1950-----	100.0	11.6	13.2	17.9	20.6	13.6	9.0	11.0	3.2	3,319	3,497	1,970
1951-----	100.0	9.2	11.4	15.4	19.7	15.6	10.8	14.4	3.6	3,714	3,913	2,131
1952-----	100.0	8.5	10.8	14.2	18.6	15.4	11.9	16.6	4.2	3,889	4,111	2,226
1953-----	100.0	8.6	9.9	11.7	15.8	15.9	13.2	19.8	5.4	4,233	4,462	2,131
1954-----	100.0	8.8	11.0	11.9	15.5	15.6	11.9	19.6	5.8	4,167	4,406	1,968
1955-----	100.0	7.7	9.9	11.0	14.6	15.4	12.7	22.4	6.2	4,420	4,705	2,117
1956-----	100.0	6.5	8.9	10.2	12.5	14.8	13.7	25.4	7.9	4,787	5,061	2,375
1957-----	100.0	6.4	8.4	9.6	11.8	14.1	14.5	26.6	8.4	4,978	5,232	2,495
1958-----	100.0	5.6	8.8	9.8	11.1	13.4	13.7	27.5	10.0	5,095	5,331	2,738
1959-----	100.0	5.1	8.3	9.3	10.1	11.7	13.2	30.1	12.2	5,417	( <sup>2</sup> )	( <sup>2</sup> )
<b>Unrelated individuals:</b>												
1944-----	100.0	50.8	28.6	13.7	4.1	1.6	0.4	0.5	0.4	979	1,057	461
1945-----	100.0	53.9	25.2	14.4	4.0	1.0	0.3	0.8	0.3	899	976	401
1947-----	100.0	50.7	23.9	14.8	6.0	1.9	0.9	0.8	1.0	983	1,077	582
1948-----	100.0	48.9	23.0	15.5	7.9	2.6	0.8	0.8	0.4	1,042	1,148	533
1949-----	100.0	50.7	20.5	16.8	7.3	2.3	1.4	0.7	0.4	984	1,042	500
1950-----	100.0	50.3	19.5	15.6	9.2	3.1	1.0	0.9	0.4	992	1,079	532
1951-----	100.0	46.7	18.0	16.0	11.9	4.1	1.8	1.3	0.3	1,180	1,285	733
1952-----	100.0	41.8	21.4	15.2	12.0	5.0	2.1	2.0	0.5	1,332	1,410	665
1953-----	100.0	42.3	17.8	17.1	12.5	5.4	2.2	1.7	1.1	1,397	1,489	589
1954-----	100.0	45.4	18.6	14.3	10.9	5.0	3.0	2.0	0.7	1,225	1,312	583
1955-----	100.0	42.0	21.8	13.0	11.4	5.6	2.7	3.0	0.8	1,310	1,371	635
1956-----	100.0	30.6	20.8	12.9	11.1	8.0	3.9	2.9	0.8	1,448	1,522	723
1957-----	100.0	36.7	21.2	12.8	10.9	8.2	4.7	4.4	1.2	1,535	1,633	828
1958-----	100.0	35.2	21.4	12.4	11.5	7.9	4.7	4.9	1.7	1,582	1,677	847
1959-----	100.0	34.8	22.5	12.4	10.4	8.1	4.8	5.6	1.4	1,603	( <sup>2</sup> )	( <sup>2</sup> )

<sup>1</sup> For definition of median, see headnote, table 10.

<sup>2</sup> 1959 not comparable with earlier years because of change in farm definition in March 1960 survey to agree with that used in 1960 Census.

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-60, No. 35.

### No. 435. MONEY INCOME OF FAMILIES AND UNRELATED INDIVIDUALS—PERCENT DISTRIBUTION, BY INCOME LEVEL, BY COLOR, URBAN AND RURAL: 1959

[Includes Alaska and Hawaii. Based on sample. See Technical Note, p. 201. Percent not shown where less than 0.1. Includes small number of families and unrelated individuals with no money income, and families and individuals in group quarters as well as households. For definitions, see text, pp. 2-3; farm and nonfarm residence based on 1960 definitions]

ITEM	Total	INCOME LEVEL (percent distribution)										Median in- come <sup>1</sup>
		Under \$1,000	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 and over		
FAMILIES												
Total.....	100.0	5.1	8.3	9.3	10.1	11.7	13.2	11.0	19.0	12.2	\$5,417	
White.....	100.0	4.2	7.0	8.7	9.8	11.6	13.8	11.6	20.1	13.3	5,643	
Nonwhite.....	100.0	15.1	21.1	15.3	13.6	12.2	7.4	4.9	8.1	2.4	2,917	
Urban.....	100.0	3.3	6.7	8.5	9.5	11.6	13.6	11.9	20.7	14.1	5,755	
White.....	100.0	2.7	5.6	7.6	8.8	11.3	14.2	12.7	21.9	15.4	5,994	
Nonwhite.....	100.0	8.3	17.1	15.6	15.4	15.1	9.0	5.6	10.6	3.5	3,519	
Rural nonfarm.....	100.0	5.3	8.2	8.7	10.3	12.4	14.2	10.9	19.3	10.7	5,361	
White.....	100.0	4.3	7.0	8.3	10.2	12.6	14.7	11.3	20.3	11.2	5,514	
Nonwhite.....	100.0	22.8	29.5	14.6	12.1	8.8	5.0	4.6	3.2	0.2	1,899	
Rural farm.....	100.0	17.0	19.0	16.8	13.8	9.9	6.6	5.1	6.6	5.1	2,800	
White.....	100.0	13.1	17.1	17.3	15.0	11.2	7.4	5.7	7.5	6.0	3,151	
Nonwhite.....	100.0	43.7	32.5	13.5	5.4	1.5	1.5	0.6	-----	-----	1,136	
UNRELATED INDIVIDUALS												
Total.....	100.0	35.8	22.2	12.6	10.0	7.9	4.8	2.7	2.8	1.4	1,556	
White.....	100.0	33.8	22.0	12.5	10.4	8.5	5.3	2.9	3.0	1.6	1,663	
Nonwhite.....	100.0	48.3	22.6	12.8	7.9	4.3	1.6	1.2	1.2	-----	1,075	
Urban.....	100.0	30.8	22.9	13.2	11.3	9.0	5.0	3.0	3.2	1.6	1,801	
White.....	100.0	28.8	22.4	13.1	11.8	9.7	5.5	3.3	3.5	1.9	1,927	
Nonwhite.....	100.0	42.5	25.4	13.8	8.3	5.1	2.1	1.3	1.5	-----	1,290	
Rural nonfarm.....	100.0	46.8	20.2	11.9	6.2	5.2	5.0	2.1	1.5	1.1	1,126	
White.....	100.0	44.3	21.0	11.9	6.4	5.6	5.7	2.3	1.6	1.2	1,221	
Nonwhite.....	100.0	65.5	13.1	12.4	6.8	2.1	-----	0.7	-----	-----	744	
Rural farm.....	100.0	66.3	18.6	5.1	4.6	2.3	1.0	0.8	0.5	0.5	628	
White.....	100.0	63.3	19.7	6.0	4.5	2.7	1.2	0.9	0.6	0.6	641	
Nonwhite.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	

<sup>1</sup> For definition of median, see headnote, table 19.

<sup>2</sup> Percent and median not shown where base is less than 200,000.

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-60, No. 35.

### No. 436. MONEY INCOME OF PERSONS—PERCENT DISTRIBUTION OF RECIPIENTS, BY INCOME LEVEL, BY SEX AND AGE: 1959

[Persons 14 years old and over as of March 1960. Includes Alaska and Hawaii. Based on sample. See Technical Note, p. 201. Percent not shown where less than 0.1]

SEX AND AGE (in years)	NUMBER (1,000)		INCOME LEVEL (percent distribution of recipients)										Median income of recipi- ents <sup>1</sup>
	Total	Recipi- ents	Total	Under \$1,000	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 and over	
Male	59,394	54,285	100.0	16.2	11.7	10.4	11.8	13.3	12.7	8.5	10.0	5.4	\$3,996
14 to 19	7,724	3,875	100.0	80.7	10.7	6.0	1.8	0.7	0.1		0.1		2,611
20 to 24	4,882	4,529	100.0	18.4	19.4	18.7	19.1	13.6	7.1	2.4	1.1	0.3	4,112
25 to 34	10,950	10,790	100.0	5.4	6.7	9.7	14.2	18.4	18.8	11.9	11.5	3.5	4,747
35 to 44	11,561	11,443	100.0	4.3	4.7	7.8	11.8	16.0	16.9	12.6	17.2	8.8	5,320
45 to 54	10,039	9,850	100.0	8.2	7.4	8.5	12.8	15.1	15.4	10.2	13.5	8.9	4,852
55 to 64	7,355	7,132	100.0	12.5	11.6	11.1	11.9	14.5	12.4	8.7	9.6	7.7	4,190
65 and over	6,883	6,666	100.0	27.6	33.8	14.8	7.6	4.4	3.4	2.7	3.3	2.4	1,576
Female	64,042	34,380	100.0	45.2	19.0	14.0	11.1	5.9	2.6	1.1	0.7	0.4	1,222
14 to 19	7,860	3,204	100.0	80.7	12.0	4.7	2.1	0.3			0.1		380
20 to 24	5,566	3,470	100.0	35.8	21.6	20.2	16.2	5.0	1.0	0.1	0.1		1,643
25 to 34	11,522	5,254	100.0	36.2	18.6	17.6	14.7	8.7	3.0	0.7	0.4	0.2	1,727
35 to 44	12,180	6,082	100.0	33.8	19.0	17.1	15.8	8.4	3.7	1.3	0.6	0.4	1,848
45 to 54	10,546	5,840	100.0	30.8	18.5	17.9	14.3	9.1	4.5	2.5	1.4	0.7	2,033
55 to 64	7,995	4,241	100.0	39.8	20.8	13.9	9.9	7.0	4.3	2.2	1.4	0.6	1,431
65 and over	8,373	6,289	100.0	67.8	20.6	5.9	2.7	0.8	0.8	0.4	0.5	0.5	797

<sup>1</sup> For definition of median, see headnote, table 19.

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-60, No. 35.



**No. 437. MONEY INCOME OF PERSONS—MEDIAN INCOME OF RECIPIENTS, BY SEX, URBAN (BY SIZE OF PLACE) AND RURAL: 1955, 1958, and 1959**

[Persons 14 years old and over as of March of following year. Beginning 1959, includes Alaska and Hawaii. Based on sample. See Technical Note, p. 201. For definition of median, see headnote, table 19]

RESIDENCE AND SIZE OF PLACE	1955			1958			1959		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>Total</b> .....	\$2, 323	\$3, 354	\$1, 116	\$2, 474	\$3, 742	\$1, 176	\$2, 606	\$3, 996	\$1, 222
Urban, total.....	2, 654	3, 742	1, 347	2, 818	4, 099	1, 423	2, 926	4, 313	1, 451
Urbanized areas.....	2, 875	3, 903	1, 475	3, 071	4, 303	1, 570	3, 159	4, 549	1, 612
Areas of 1,000,000 or more.....	3, 082	4, 040	1, 686	3, 288	4, 450	1, 744	3, 455	4, 768	1, 860
Areas of 250,000 to 1,000,000.....	2, 639	3, 678	1, 420	2, 803	4, 155	1, 443	2, 833	4, 402	1, 495
Areas of less than 250,000.....	2, 525	3, 811	1, 108	2, 762	4, 067	1, 349	2, 657	4, 156	1, 291
Places not in urbanized areas.....	2, 151	3, 289	1, 066	2, 252	3, 485	1, 123	2, 378	3, 716	1, 171
Places of 25,000 or more.....	2, 452	3, 696	1, 363	2, 477	3, 699	1, 307	2, 501	3, 762	1, 338
Places of less than 25,000.....	2, 048	3, 182	973	2, 169	3, 408	1, 052	2, 327	3, 683	1, 108
Rural nonfarm.....	2, 316	3, 399	867	2, 480	3, 922	932	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Rural farm.....	989	1, 324	470	1, 178	1, 699	476	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )

<sup>1</sup> See footnote 2, table 434.

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-60, Nos. 23, 39, and 35.

**No. 438. MONEY INCOME OF PERSONS—PERCENT DISTRIBUTION OF RECIPIENTS BY INCOME LEVEL, BY SEX, FARM AND NONFARM: 1945 TO 1959**

[Persons 14 years old and over as of March of following year. Beginning 1959, includes Alaska and Hawaii. Based on sample. See Technical Note, p. 201]

ITEM	MALE						FEMALE					
	1945	1950	1955	1957	1958	1959	1945	1950	1955	1957	1958	1959
<b>UNITED STATES</b>												
<b>Total persons</b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Percent with income.....	89.5	90.1	92.1	91.8	91.7	91.4	45.1	43.2	49.3	52.6	52.9	53.7
Percent without income.....	10.5	9.9	7.9	8.2	8.3	8.6	54.9	56.8	50.7	47.4	47.1	46.3
<b>Percent of those with income</b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$1 to \$999 or less.....	28.7	20.7	18.2	17.3	16.9	16.2	54.7	51.8	47.3	45.7	46.3	45.2
\$1,000 to \$1,999.....	26.0	16.4	12.8	11.7	12.3	11.7	33.2	23.6	20.6	19.9	19.1	19.0
\$2,000 to \$2,999.....	23.9	21.6	13.2	11.6	11.2	10.4	9.7	18.1	15.8	14.9	14.2	14.0
\$3,000 to \$3,999.....	13.2	20.9	16.5	13.7	13.0	11.8	1.4	4.5	10.7	11.3	11.0	11.1
\$4,000 to \$4,999.....	3.8	9.6	15.8	15.3	14.5	13.3	0.4	1.2	3.4	4.9	5.4	5.9
\$5,000 to \$5,999.....	2.4	4.6	10.3	12.5	12.1	12.7	0.1	0.3	1.2	1.9	2.2	2.6
\$6,000 to \$9,999.....	1.3	4.0	10.5	14.1	15.7	18.5	0.1	0.3	0.8	1.2	1.6	1.8
\$10,000 and over.....	0.8	2.0	2.9	3.7	4.4	5.4	0.1	0.2	0.3	0.3	0.3	0.4
Median income for persons with income <sup>1</sup> .....	\$1, 811	\$2, 570	\$3, 354	\$3, 684	\$3, 742	\$3, 996	\$901	\$953	\$1, 116	\$1, 199	\$1, 176	\$1, 222
<b>URBAN AND RURAL NONFARM</b>												
<b>Total persons</b> .....	100.0	100.0	100.0	100.0	100.0	( <sup>2</sup> )	100.0	100.0	100.0	100.0	100.0	( <sup>2</sup> )
Percent with income.....	90.5	90.8	92.4	92.3	92.2	( <sup>2</sup> )	48.8	45.2	50.8	54.0	54.2	( <sup>2</sup> )
Percent without income.....	9.5	9.2	7.6	7.7	7.8	( <sup>2</sup> )	51.2	54.8	49.2	46.0	45.8	( <sup>2</sup> )
Median income for persons with income <sup>1</sup> .....	\$2, 042	\$2, 784	\$3, 646	\$3, 986	\$4, 050	( <sup>2</sup> )	\$962	\$1, 043	\$1, 220	\$1, 302	\$1, 283	( <sup>2</sup> )
<b>RURAL FARM</b>												
<b>Total persons</b> .....	100.0	100.0	100.0	100.0	100.0	( <sup>2</sup> )	100.0	100.0	100.0	100.0	100.0	( <sup>2</sup> )
Percent with income.....	85.3	86.7	90.0	88.5	88.2	( <sup>2</sup> )	27.6	31.0	38.1	40.9	42.5	( <sup>2</sup> )
Percent without income.....	14.7	13.3	10.0	11.5	11.8	( <sup>2</sup> )	72.4	69.0	61.9	59.1	57.5	( <sup>2</sup> )
Median income for persons with income <sup>1</sup> .....	\$904	\$1, 328	\$1, 324	\$1, 570	\$1, 699	( <sup>2</sup> )	\$431	\$417	\$470	\$467	\$476	( <sup>2</sup> )

<sup>1</sup> For definition of median, see headnote, table 19.

<sup>2</sup> See footnote 2, table 434.

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-60, No. 33.

### No. 439. MONEY INCOME OF PERSONS—PERCENT DISTRIBUTION OF RECIPIENTS, BY INCOME LEVEL AND SEX, BY REGIONS: 1959

[Persons 14 years old and over as of March 1960. Includes Alaska and Hawaii. Based on sample. See Technical Note, p. 201. Percent not shown where less than 0.1. For composition of regions, see fig. I, p. XII]

INCOME LEVEL	UNITED STATES		NORTHEAST		NORTH CENTRAL		SOUTH		WEST	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Percent of those with income.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$1 to \$999 or loss.....	16.2	45.2	10.9	37.1	14.0	46.2	24.2	53.0	13.2	41.6
\$1,000 to \$1,999.....	11.7	19.0	10.5	20.3	10.9	18.5	14.2	17.9	10.5	19.6
\$2,000 to \$2,999.....	10.4	14.0	9.3	17.5	9.4	12.9	12.8	13.1	9.1	12.1
\$3,000 to \$3,999.....	11.8	11.1	12.4	12.7	11.8	11.3	12.5	9.1	9.8	11.5
\$4,000 to \$4,999.....	13.3	5.9	16.3	6.3	14.0	6.3	10.0	4.0	13.3	8.4
\$5,000 to \$5,999.....	12.7	2.6	14.6	3.3	14.5	2.7	9.3	1.3	12.6	4.0
\$6,000 to \$6,999.....	8.5	1.1	9.0	1.5	9.7	1.1	6.1	0.8	10.0	1.0
\$7,000 to \$9,999.....	10.0	0.7	10.7	0.9	10.4	0.5	7.2	0.4	13.6	1.4
\$10,000 to \$14,999.....	3.7	0.3	4.4	0.3	3.6	0.3	2.4	0.2	5.3	0.3
\$15,000 to \$24,999.....	1.2	-----	1.4	0.1	1.0	-----	0.9	-----	1.6	-----
\$25,000 and over.....	0.5	0.1	0.4	-----	0.6	0.1	0.4	-----	0.9	0.3
Median income for persons with income.....	\$3,996	\$1,222	\$4,363	\$1,584	\$4,267	\$1,181	\$2,897	\$929	\$4,560	\$1,344
Median income for year-round full-time workers <sup>2</sup> .....	\$5,242	\$3,205	\$5,420	\$3,309	\$5,361	\$3,237	\$4,335	\$2,739	\$5,887	\$3,772

<sup>1</sup> For definition of median, see headnote, table 19.

<sup>2</sup> Those who worked 35 hours or more for 50 weeks or more during previous year.

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-60, No. 35.

### No. 440. MONEY INCOME OF PERSONS—RECIPIENTS AND MEDIAN INCOME, BY MAJOR OCCUPATION GROUP AND SEX: 1959

[Employment and occupation status of recipients 14 years old and over as of March 1960. Includes Alaska and Hawaii. Based on sample. See Technical Note, p. 201. See also *Historical Statistics, Colonial Times to 1957*, series G 169-190, for related data]

MAJOR OCCUPATION GROUP	MALE				FEMALE			
	Total (1,000)	Recipi- ents (1,000)	Median income		Total (1,000)	Recipi- ents (1,000)	Median income	
			Recipi- ents <sup>1</sup>	Year- round, full- time work- ers <sup>2</sup>			Recipi- ents <sup>1</sup>	Year- round, full- time work- ers <sup>2</sup>
<b>Total.....</b>	59,394	54,285	\$3,996	\$5,242	64,042	34,380	\$1,222	\$3,205
Employed as civilians.....	43,048	42,376	4,658	5,273	21,219	19,062	2,288	3,281
Professional, technical, and kindred workers.....	4,791	4,698	6,725	7,252	2,775	2,542	3,603	4,420
Self-employed <sup>3</sup> .....	702	688	10,941	11,765	176	169	( <sup>4</sup> )	( <sup>4</sup> )
Salaried.....	4,089	4,010	6,529	7,052	2,599	2,373	3,702	4,413
Farmers and farm managers.....	2,632	2,619	1,901	2,056	90	85	( <sup>4</sup> )	( <sup>4</sup> )
Managers, officials, and proprietors, excluding farm.....	5,963	5,926	6,315	6,663	997	878	3,114	3,622
Self-employed <sup>3</sup> .....	2,968	2,946	5,299	5,648	510	430	2,104	( <sup>4</sup> )
Salaried.....	2,995	2,980	7,080	7,268	487	443	3,651	4,050
Clerical and kindred workers.....	3,116	3,090	4,904	5,259	6,423	5,908	3,061	3,549
Sales workers.....	2,640	2,574	4,892	5,713	1,533	1,325	1,606	2,370
Craftsmen, foremen, and kindred workers.....	8,154	8,136	5,355	5,706	189	175	( <sup>4</sup> )	( <sup>4</sup> )
Operatives and kindred workers.....	8,631	8,516	4,281	4,744	3,392	3,216	2,358	2,943
Private household workers.....	47	32	( <sup>4</sup> )	( <sup>4</sup> )	2,081	1,843	643	1,214
Service workers, except private household.....	2,861	2,801	3,391	4,088	3,240	2,938	1,431	2,282
Farm laborers and foremen.....	1,128	952	1,204	1,750	433	95	( <sup>4</sup> )	( <sup>4</sup> )
Laborers, except farm and mine.....	3,085	3,032	3,150	4,041	66	57	( <sup>4</sup> )	( <sup>4</sup> )
Unemployed.....	2,910	2,645	2,236	3,653	1,296	959	1,123	( <sup>4</sup> )
In Armed Forces or not in labor force.....	13,436	9,264	1,167	( <sup>5</sup> )	41,827	14,359	629	( <sup>5</sup> )

<sup>1</sup> Based on number of persons with income. For definition of median, see headnote, table 19.

<sup>2</sup> For definition, see footnote 2, table 439.

<sup>3</sup> Includes a very small number of unpaid family workers.

<sup>4</sup> Median not shown where base is less than 200,000.

<sup>5</sup> Comparable figures not available.

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-60, No. 35.

# No. 441. MEAN AND MEDIAN INCOMES OF SPENDING UNITS, BY OCCUPATIONAL GROUPS: 1947 to 1959

[In dollars. Excludes Alaska and Hawaii. See text, p. 297. For definition of spending unit, see headnote, table 427. Mean income is the average obtained by dividing aggregate money income before taxes by number of spending units. Median income is that of middle spending unit when units are ranked by size of money income before taxes. Figures beginning 1954 are high relative to prior years owing largely to a change in 1954 questionnaire that improved the reporting of income]

OCCUPATION OF HEAD OF SPENDING UNIT	1947	1950	1954	1955	1956	1957	1958	1959
<b>MEAN INCOME</b>								
<b>All spending units</b> .....	<b>3,290</b>	<b>3,520</b>	<b>4,420</b>	<b>4,650</b>	<b>5,140</b>	<b>5,160</b>	<b>5,150</b>	<b>5,660</b>
Professional and semiprofessional.....	5,450	5,630	7,380	8,140	7,770	8,150	8,270	8,520
Managerial and self-employed.....	6,730	5,790	(1)	(1)	(1)	(1)	8,730	10,060
Managerial.....	(1)	6,580	7,480	8,280	8,790	9,190	9,170	(1)
Self-employed <sup>1</sup> .....	(1)	5,330	8,360	8,180	10,750	10,270	8,470	(1)
Clerical and sales.....	3,220	3,910	4,420	4,980	5,190	5,340	5,600	6,280
Skilled and semiskilled.....	3,120	3,530	4,500	4,830	5,030	5,460	5,470	5,850
Skilled.....	(1)	(1)	(1)	(1)	5,640	5,960	6,200	6,430
Semiskilled.....	(1)	(1)	(1)	(1)	4,480	4,980	4,790	5,360
Unskilled and service.....	1,900	2,350	2,990	2,840	3,250	3,210	3,190	3,320
Farm operator <sup>2</sup> .....	2,030	2,480	3,020	2,860	3,350	3,160	3,880	3,450
<b>MEDIAN INCOME</b>								
<b>All spending units</b> .....	<b>2,530</b>	<b>3,000</b>	<b>3,700</b>	<b>3,960</b>	<b>4,250</b>	<b>4,350</b>	<b>4,400</b>	<b>4,880</b>
Professional and semiprofessional.....	4,000	4,500	6,020	6,250	6,250	7,000	7,450	7,270
Managerial and self-employed.....	4,500	4,500	(1)	(1)	(1)	(1)	7,100	8,030
Managerial.....	(1)	4,950	5,860	6,760	7,000	7,520	7,690	(1)
Self-employed <sup>1</sup> .....	(1)	4,100	5,710	6,000	7,500	6,380	6,360	(1)
Clerical and sales.....	2,900	3,200	3,980	4,300	4,610	4,710	5,010	5,550
Skilled and semiskilled.....	3,000	3,600	4,390	4,660	4,940	5,210	5,200	5,710
Skilled.....	(1)	(1)	(1)	(1)	5,350	5,800	6,000	6,320
Semiskilled.....	(1)	(1)	(1)	(1)	4,400	4,800	4,520	5,280
Unskilled and service.....	1,750	2,100	2,810	2,540	3,000	2,850	2,840	2,950
Farm operator.....	1,500	1,900	2,080	2,190	2,320	2,350	2,800	2,960

<sup>1</sup> Not available.

<sup>2</sup> Beginning 1954, not exactly comparable; changes in 1954 questionnaire resulted in overestimates of farm and nonfarm business incomes relative to earlier years. The effect is thought to have been much greater on the mean than on the median.

Source: Based on data from various Surveys of Consumer Finances conducted by Survey Research Center of The University of Michigan. Prior to 1959, sponsored by Board of Governors of Federal Reserve System and published periodically in *Federal Reserve Bulletin*.

# No. 442. AVERAGE ANNUAL EARNINGS PER EMPLOYEE, BY INDUSTRY: 1940 to 1960

[Excludes Alaska and Hawaii. Data based on personal income concept. For distinction between personal income and money income, see text, p. 298. Figures are estimated averages per full-time equivalent employee and include executives' compensation, bonuses, tips, and payments in kind. See also *Historical Statistics, Colonial Times to 1967*, series D 606-707]

INDUSTRY	1940	1945	1950	1955	1957	1958	1959	1960
<b>All industries</b> <sup>1</sup> .....	<b>\$1,300</b>	<b>\$2,189</b>	<b>\$3,008</b>	<b>\$3,847</b>	<b>\$4,205</b>	<b>\$4,347</b>	<b>\$4,553</b>	<b>\$4,734</b>
Private industries.....	1,291	2,253	3,006	3,870	4,238	4,350	4,565	4,745
Agriculture, forestry, and fisheries.....	408	1,127	1,349	1,554	1,603	1,610	1,604	1,752
Mining.....	1,388	2,621	3,448	4,701	5,218	5,220	5,540	5,686
Contract construction.....	1,330	2,600	3,339	4,414	4,923	5,000	5,254	5,514
Manufacturing.....	1,432	2,517	3,300	4,351	4,781	4,939	5,214	5,359
Wholesale and retail trade.....	1,382	2,114	3,034	3,702	4,014	4,136	4,280	4,431
Finance, insurance, and real estate.....	1,725	2,347	3,217	3,968	4,306	4,492	4,711	4,828
Transportation.....	1,756	2,734	3,696	4,697	5,243	5,490	5,771	5,817
Communications and public utilities.....	1,718	2,425	3,318	4,426	4,813	5,063	5,390	5,617
Services.....	953	1,688	2,220	2,867	3,146	3,266	3,418	3,670
Government and government enterprises.....	1,344	2,052	3,015	3,710	4,048	4,330	4,500	4,683

<sup>1</sup> Includes residual classification, "rest of the world," not shown separately.

Source: Department of Commerce, Office of Business Economics; *National Income Supplement, 1954*, U.S. Income and Output, a supplement to the *Survey of Current Business*, and *Survey of Current Business*, July 1960 and February 1961.

**No. 443. NATIONAL WEALTH, BY TYPE OF ASSET, IN CURRENT DOLLARS:  
1900 TO 1958**

[In billions of dollars. Excludes Alaska and Hawaii. Data should be regarded as approximative only. Consult source for methods and sources used to derive these estimates. See text, p. 299. See also *Historical Statistics, Colonial Times to 1957*, series F 197-221. Figures for 1945 differ slightly from those in *Historical Statistics* . . . because of later revisions]

YEAR	National wealth, total	REPRODUCIBLE TANGIBLE ASSETS									
		Total	Structures <sup>1</sup>							Equipment <sup>1</sup>	
			Total	Nonfarm		Mining (under- ground)	Farm	Institu- tional	Govern- ment	Pro- ducer dura- bles	Con- sumer dura- bles
				Resi- dential	Nonresi- dential						
1900.....	87.7	59.1	35.0	15.7	12.5	0.4	3.3	1.1	2.0	6.5	6.0
1905.....	117.1	76.5	45.6	19.2	16.8	0.6	4.2	1.5	3.3	9.0	8.3
1910.....	162.0	99.6	57.7	23.8	20.9	0.8	5.3	1.9	5.0	12.6	11.3
1915.....	191.8	126.9	72.3	29.1	25.4	1.2	6.7	2.3	7.7	17.1	15.3
1920.....	374.4	264.6	149.1	60.4	48.9	3.5	15.3	4.5	16.4	37.3	36.1
1925.....	384.2	272.9	161.4	72.6	48.7	3.9	12.5	4.7	19.0	33.8	35.8
1930.....	410.1	293.4	182.4	85.1	53.1	3.9	11.1	5.5	23.8	36.7	38.0
1935.....	344.9	256.1	163.7	70.2	47.7	3.8	8.9	4.8	28.5	29.3	25.9
1940.....	424.2	331.2	200.2	92.5	51.0	5.1	9.6	5.5	36.5	37.0	36.5
1945 <sup>2</sup> .....	570.6	441.5	265.1	124.6	59.8	7.8	15.7	6.4	50.7	50.3	51.0
1945 <sup>2</sup> .....	570.1	457.1	285.6	143.2	56.0	7.8	16.3	7.0	55.3	48.6	46.3
1950.....	1,054.7	852.0	507.3	252.5	102.8	15.8	26.8	13.9	95.5	110.1	111.3
1955.....	1,384.3	1,130.7	683.6	333.5	139.4	24.3	33.0	20.4	133.1	156.8	150.8
1958.....	1,682.1	1,366.9	833.1	391.4	179.3	31.8	36.0	26.3	168.2	199.9	178.8

YEAR	REPRODUCIBLE TANGIBLE ASSETS—Con.					LAND <sup>4</sup>				Net foreign assets
	Inventories <sup>3</sup>				Mone- tary gold and silver	Private			Public	
	Private			Public		Farm	Forests	Non- farm		
	Live- stock	Crop	Non- farm							
1900.....	3.1	1.4	5.4	0.0	1.6	14.5	1.5	10.9	4.0	-2.3
1905.....	3.7	1.8	6.0	0.0	2.1	22.2	1.6	13.6	5.2	-2.0
1910.....	5.3	2.4	8.0	0.0	2.4	29.5	1.9	16.3	6.8	-2.1
1915.....	6.4	2.9	10.0	0.0	3.0	34.8	2.4	19.4	8.6	-0.3
1920.....	6.4	4.2	28.1	0.2	3.2	50.0	4.0	36.9	12.5	6.3
1925.....	5.4	3.4	28.1	0.1	4.9	37.1	3.2	47.4	13.9	9.7
1930.....	4.9	2.2	24.1	0.1	5.1	31.9	2.7	54.2	15.2	12.6
1935.....	5.2	2.0	18.4	0.3	11.3	23.9	2.6	40.0	16.1	6.1
1940.....	5.4	2.3	24.4	1.4	24.1	23.9	3.0	47.3	18.0	0.8
1945 <sup>2</sup> .....	9.7	5.6	34.1	2.7	22.9	44.5	3.6	56.0	24.0	1.1
1945 <sup>2</sup> .....	9.7	6.0	34.3	2.7	23.9	43.5	3.1	48.2	20.5	-2.3
1950.....	17.1	7.3	69.3	2.8	26.8	58.4	11.9	83.5	35.5	13.4
1955.....	10.7	6.7	88.8	7.1	26.1	68.9	15.0	115.9	38.4	15.4
1958.....	18.1	8.0	95.6	8.1	25.4	87.6	13.7	148.8	40.8	24.3

<sup>1</sup> Estimates obtained by multiplying the *constant dollar* figures shown in table 444 by the appropriate price index for current year. See also footnote 1 in that table.

<sup>2</sup> 1945 estimates differ from one another not only because of changes in base period (1929 vs. 1947-49) of deflator applied in transforming original cost data into current values but also because of minor changes in sources of data and methods of estimation used.

<sup>3</sup> Estimates are based on book values.

<sup>4</sup> Estimates for farm land are based on Census or similar data. For other private land, estimates are derived by application of rough ratios of land to structure values for different types of real estate. Excludes subsoil assets.

Source: For 1900 to 1945, R. W. Goldsmith, *A Study of Saving in the United States*, Princeton University Press, 1956, Vol. III, table W-1; for 1945 (revised) to 1958, National Bureau of Economic Research, preliminary estimates by Raymond W. Goldsmith.

# No. 444. NATIONAL REPRODUCIBLE TANGIBLE ASSETS AND NET FOREIGN ASSETS, IN CONSTANT DOLLARS: 1900 TO 1958

[In billions of dollars. Excludes Alaska and Hawaii. Data should be regarded as approximative only. Consult source for methods and sources used to derive these estimates. See text, p. 299. See also *Historical Statistics, Colonial Times to 1957*, series F 222-246. Figures for 1945 differ slightly from those in *Historical Statistics*... because of later revisions]

YEAR	REPRODUCIBLE TANGIBLE ASSETS							
	Total	Structures <sup>1</sup>						
		Total	Nonfarm		Mining (under-ground)	Farm	Institutional	Government
			Residential	Nonresidential				
1929 PRICES								
1900-----	122.6	73.0	33.1	24.9	0.8	6.8	2.3	5.1
1905-----	146.2	87.5	37.3	31.0	1.1	7.9	2.9	7.2
1910-----	175.8	106.1	45.0	37.2	1.5	8.9	3.5	10.0
1915-----	202.6	123.8	52.7	41.6	2.0	10.2	4.0	13.3
1920-----	230.2	133.6	56.5	43.7	3.1	12.1	4.2	14.0
1925-----	273.3	163.0	75.1	48.8	3.8	12.2	4.8	18.3
1930-----	322.7	197.2	90.7	58.2	4.3	12.3	5.8	25.8
1935-----	297.1	189.5	85.1	52.9	4.1	10.8	5.4	31.2
1940-----	329.6	193.6	87.6	49.2	4.7	10.4	5.0	36.7
1945 <sup>2</sup> -----	331.5	185.3	84.0	44.5	5.2	10.1	4.4	37.2
1947-49 PRICES								
1945 <sup>2</sup> -----	622.6	407.9	198.5	81.6	11.3	22.2	11.6	82.8
1950-----	761.9	451.4	222.6	89.5	14.2	24.8	12.6	87.8
1955-----	928.4	533.4	262.7	103.3	19.2	27.4	15.5	105.3
1958-----	1,022.4	592.8	288.5	114.3	22.2	28.2	17.8	121.9

YEAR	REPRODUCIBLE TANGIBLE ASSETS—Continued							Net foreign assets
	Equipment <sup>1</sup>		Inventories <sup>3</sup>				Monetary gold and silver	
	Pro-ducer durables	Con-sumer durables	Private			Public		
			Livestock	Crop	Nonfarm			
1929 PRICES								
1900.....	13.5	16.6	6.4	2.6	9.2	0.0	1.3	-4.7
1905.....	18.2	19.9	6.7	3.0	9.3	0.0	1.7	-3.8
1910.....	23.1	23.7	6.6	3.2	11.2	0.0	1.9	-3.5
1915.....	26.5	25.8	7.2	3.6	13.1	0.0	2.5	-0.5
1920.....	32.4	28.2	7.2	4.1	21.5	0.2	3.1	5.1
1925.....	34.7	35.4	6.5	3.3	25.9	0.1	4.5	9.4
1930.....	39.6	43.9	6.6	2.8	28.2	0.1	4.5	13.1
1935.....	32.2	37.6	6.4	3.0	21.6	0.4	6.4	7.5
1940.....	36.2	47.0	6.7	3.4	27.2	2.0	13.4	0.9
1945 <sup>2</sup> .....	42.6	46.9	7.2	3.9	30.8	2.1	12.7	0.8
1947-49 PRICES								
1945 <sup>2</sup> .....	61.3	57.5	14.9	7.9	47.8	3.6	21.7	-2.7
1950.....	96.7	102.9	14.0	7.9	62.0	2.5	24.5	12.0
1955.....	123.8	141.3	15.0	8.4	74.4	8.5	23.6	12.5
1958.....	137.3	159.7	14.9	10.7	75.4	8.9	22.7	18.9

<sup>1</sup> Estimates derived by "perpetual inventory" method which is intended to reflect reproduction cost of different types of assets. Estimates are obtained by: (1) Reducing each year's gross capital expenditures in current prices to 1929 (or 1947-49) price level by means of appropriate construction cost or wholesale price indices; (2) depreciating gross capital expenditures in accordance with an assumed length of life for different types of assets, thus obtaining net capital expenditures for each year in 1929 (or 1947-49) prices; (3) cumulating net capital expenditures for as many years backwards as corresponds to the assumed length of life of the type of asset involved.

<sup>2</sup> 1945 estimates differ from one another not only because of changes in base period (1929 vs. 1947-49) of deflator used but also because of minor changes in sources of data and methods of estimation used.

<sup>3</sup> Estimates reflect book values reduced by means of wholesale price indices.

Source: For 1900 to 1945 (1929 prices), R. W. Goldsmith, *A Study of Saving in the United States*, Princeton University Press, 1956, Vol. III, table W-1; for 1945 (1947-49 prices) to 1958, National Bureau of Economic Research, preliminary estimates by Raymond W. Goldsmith.

FIG. XVIII. WHOLESALE PRICE INDEXES: 1947 TO 1960

[1947-49=100. Prices in primary markets. See tables 445 and 447]

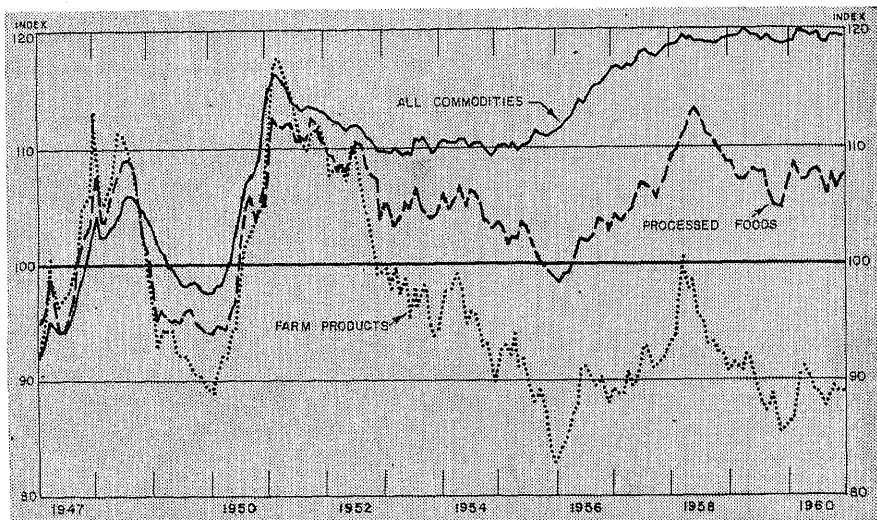
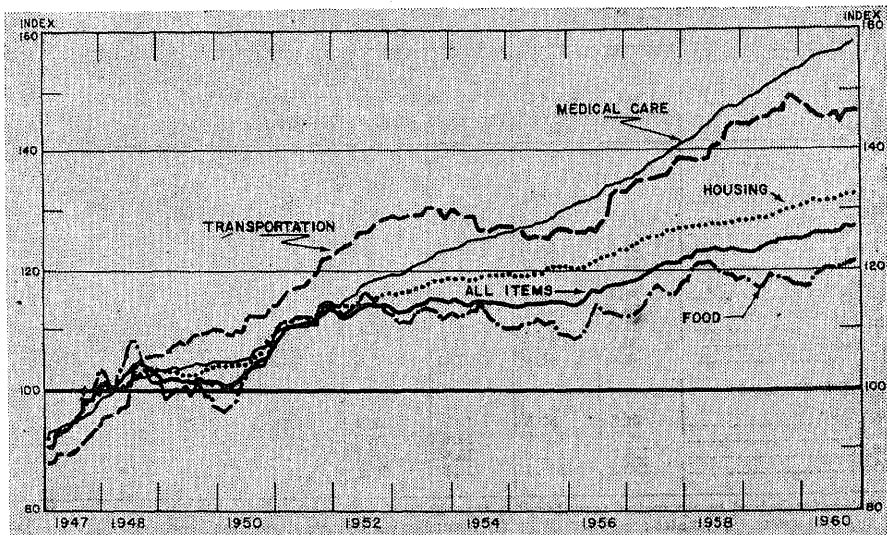


FIG. XIX. CONSUMER PRICE INDEXES: 1947 TO 1960

[1947-49=100. See table 451]



Source of figs. XVIII and XIX: Department of Labor, Bureau of Labor Statistics.

## Section 12

### Prices

This section presents indexes of wholesale, retail, and consumer prices. Average prices are also shown for selected commodities. The primary sources of these data are the publications of the Department of Labor, Bureau of Labor Statistics, which include: *Monthly Labor Review*; *Handbook of Labor Statistics*; *Consumer Price Index* (monthly); *Retail Food Prices by Cities* (monthly); *Retail Prices and Indexes of Fuels and Electricity* (monthly); *Wholesale (Primary Market) Price Index* (monthly); and *Wholesale Prices* (annually). The Agricultural Marketing Service prepares indexes of prices received and prices paid by farmers (see text, p. 612).

The Bureau of Labor Statistics prepares weekly and monthly indexes of wholesale prices, a daily index based on spot market prices of 22 commodities; and indexes of consumer prices for urban wage-earner and clerical-worker families for the United States, based on 46 cities, and individually for 20 large cities, as well as component indexes for food and other groups.

**Wholesale price index.**—This index, dating from 1890, is the oldest continuous statistical series published by the Bureau of Labor Statistics. It is designed to measure average changes in prices of commodities sold in primary markets in the United States.

The index has undergone 4 major revisions. The latest revised index (see *Monthly Labor Review*, February 1952), based on 1947-49=100, is the official index for January 1952 and all subsequent months. The index beginning with data for 1947 is based on nearly 1,900 commodity price series instead of the 900 included in the earlier index. Prices used in constructing the index are collected directly from sellers, if possible, and apply as nearly as practicable to the first large-volume commercial transaction for each commodity—i. e., the manufacturer's or other producer's selling price, the importer's selling price, the selling price on an organized exchange or at a central market. Respondents are asked to report prices f. o. b. point of production if possible.

The weights used in the index represent the total net selling value including the value of sales for export, f.o.b. production point, less interplant transfers, but plus the value of imports for consumption, for the producing and processing sector of the economy in the United States (conterminous area). For the 1947-54 period these values were based primarily on dollar value of transactions reported in the 1947 industrial censuses. From 1955 through 1957, weights were computed from values of primary market transactions in 1952 and 1953. Effective with data for January 1958 the net selling value of commodities in the year 1954 was used, as reported in the 1954 Censuses of Manufactures and Minerals Industries together with data supplied by the Bureau of Mines, the Department of Agriculture, and other sources.

The all-commodities wholesale price index series on a base 1947-49=100 has been extended back to 1890. Monthly indexes on the same base are available for most of the major groups of commodities from January 1926. They are available on a 1926=100 base by groups from January 1890 and by subgroups beginning with 1913. The index 1926=100 is the official index for December 1951 and all earlier dates.

**Consumer price index.**—This index measures the average change in prices of goods and services purchased by city wage-earner and clerical-worker families. The weights used in calculating the index are based on studies of actual expenditures by families of wage earners and clerical workers. The quantities and qualities of the items in the "market basket" remain the same between consecutive pricing periods, so that the index measures the effect of *price change only* on the cost of living of these families. The index does not measure changes in the total amount families spend for living; city indexes do not measure relative differences in prices or living costs between cities.

A study conducted during 1917-19 provided the weights used from 1913 to 1935. Since then, there have been three major revisions of this index, which involved bringing the "market basket" of goods and services up to date and improving the sample and methodology. From 1935 to January 1950, time-to-time changes in retail prices were weighted by 1934-36 average expenditures except for certain temporary wartime adjustments. Weights used from January 1950 to December 1952 represented estimated 1949-50 spending patterns. Beginning January 1953, the weights represent average purchases of urban wage-earner and clerical-worker families in fiscal year 1952, derived from a study of family expenditures in 1950 and estimated changes in income and prices between 1950 and fiscal 1952.

The list of items currently priced for the index includes approximately 300 goods and services. For some items, a number of different qualities are priced. The items priced are described by detailed specifications to insure that, as far as possible, the same quality is priced each time, and that differences in reported prices are measures of price change only. Sales taxes are reflected wherever applicable.

Beginning January 1953, prices are obtained in a sample of 46 cities. Foods, fuels, and a few other items are priced monthly in all cities. Prices of most other goods and services are obtained on a regular rotating cycle—monthly in the 5 largest cities and every 3 months in other cities. Rents are surveyed bimonthly in the 5 largest cities and every 3 months in other cities. Estimates are made for unpriced cities each month. Prior to January 1953, indexes were based on food prices in 56 cities monthly, and prices of other commodities in 34 cities quarterly or monthly.

Price changes for the 46 cities are combined for the United States with weights based on 1950 population of cities represented by each sample city. City indexes are compiled for 20 of the 46 cities.

**Retail food price index.**—Retail food price indexes are computed as a subgroup of the consumer price index. Weights used at various times are consistent with those for the index as a whole. In March 1943, the weights for the food index were revised to take account of changes in food purchases due to wartime shortages and rationing. In January 1946, these wartime weight adjustments were eliminated and certain other revisions made in the calculating procedures. In January 1950 and again in January 1953 the weights were revised as described above for the total consumer price index.

The indexes were computed from prices of 54 foods for the period from January 1935 to March 1943, 61 foods for the period March 1943 to June 1947, 50 foods from June 1947 to January 1950, 60 foods from January 1950 to December 1952, and 90 foods beginning January 1953.

**Comparability with other indexes.**—In comparing the movement of the indexes of consumer prices and of the prices paid by farmers for commodities bought for family living (table 864), it should be noted that the consumer price index includes rents and other services and the farm index does not, and that the list of commodities included in the two indexes and their geographic coverage differ because farm family buying differs considerably from that of city families, and farm and city workers are located in different parts of the country.

**Alaska and Hawaii.**—For a general statement concerning the treatment of data for Alaska and Hawaii, see preface. "Conterminous area" refers to the United States, excluding Alaska, Hawaii, and outlying areas.

**Historical statistics.**—Tabular headnotes (as "See also *Historical Statistics, Colonial Times to 1957*, series E 25-26") provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1957*. See preface.



**No. 445. WHOLESALE PRICE INDEXES FOR ALL COMMODITIES, AND FOR ALL COMMODITIES OTHER THAN FARM PRODUCTS AND FOODS: 1926 TO 1961**

[1947-49=100. Includes Alaska and Hawaii. This index is the official price index, beginning with January 1952. See text, p. 327. See also *Historical Statistics, Colonial Times to 1967*, series E 25-26]

YEAR	All commodities	All, other than farm products and foods	YEAR AND MONTH	All commodities	All, other than farm products and foods	YEAR AND MONTH	All commodities	All, other than farm products and foods
1926-----	65.0	71.5	1946-----	78.7	78.3	1950—Con.		
1927-----	62.0	67.2	1947-----	96.4	95.3	August-----	119.1	128.4
1928-----	62.9	66.4	1948-----	104.4	103.4	September-----	119.7	128.4
1929-----	61.9	65.5	1949-----	99.2	101.3	October-----	119.1	128.4
1930-----	56.1	60.9	1950-----	103.1	105.0	November-----	118.9	128.5
						December-----	118.9	128.6
1931-----	47.4	53.6	1951-----	114.8	115.9	1960 (prel.):	119.6	128.3
1932-----	42.1	50.2	1952-----	111.6	113.2	January-----	119.3	128.8
1933-----	42.8	50.9	1953-----	110.1	114.0	February-----	119.3	128.7
1934-----	48.7	56.0	1954-----	110.3	114.5	March-----	120.0	128.6
1935-----	52.0	55.7	1955-----	110.7	117.0	April-----	120.0	128.7
						May-----	119.7	128.2
1936-----	52.5	56.9	1956-----	114.3	122.2	June-----	119.5	128.2
1937-----	56.1	61.0	1957-----	117.6	125.6	July-----	119.7	128.2
1938-----	51.1	58.4	1958-----	119.2	126.0	August-----	119.2	128.2
1939-----	50.1	58.1	1959-----	119.5	128.2	September-----	119.2	127.9
1940-----	51.1	59.4	January-----	119.5	127.5	October-----	119.6	128.0
			February-----	119.5	127.8	November-----	119.6	127.9
1941-----	56.8	63.7	March-----	119.6	128.1	December-----	119.5	127.9
1942-----	64.2	68.3	April-----	120.0	128.3	1961:		
1943-----	67.0	69.3	May-----	119.9	128.4	January-----	119.8	128.0
1944-----	67.6	70.4	June-----	119.7	128.2	February-----	119.9	128.0
1945-----	68.8	71.3	July-----	119.5	128.4	March (prel.)--	119.8	128.1

Source: Department of Labor, Bureau of Labor Statistics; monthly and annual reports, *Wholesale Prices and Price Indexes*, and *Monthly Labor Review*.

**No. 446. PURCHASING POWER OF THE DOLLAR: 1940 TO 1960**

[1947-49=100. Excludes Alaska and Hawaii. Obtained by computing reciprocals of price indexes compiled by Department of Labor, Bureau of Labor Statistics; these reciprocals are expressed as percentages with average of base period 1947-49=100].

YEAR	MONTHLY AVERAGE AS MEASURED BY—			YEAR	MONTHLY AVERAGE AS MEASURED BY—		
	Wholesale prices	Consumer prices	Retail food prices		Wholesale prices	Consumer prices	Retail food prices
1940-----	195.7	166.9	209.2	1951-----	87.1	90.1	88.8
1941-----	176.1	159.0	191.6	1952-----	89.6	88.1	87.3
1942-----	155.8	143.5	163.1	1953-----	90.8	87.4	88.7
1943-----	149.3	135.1	146.4	1954-----	90.7	87.1	88.8
1944-----	147.9	133.0	148.4				
				1955-----	90.3	87.3	90.2
1945-----	145.3	130.0	145.1	1956-----	87.5	86.1	89.5
1946-----	127.1	119.9	126.6	1957-----	85.0	83.2	86.7
1947-----	103.7	104.7	104.3	1958-----	83.9	81.0	83.1
1948-----	95.8	97.3	96.1	1959-----	83.7	80.3	84.5
1949-----	100.8	98.2	100.0	1960-----	83.6	79.1	83.5
1950-----	97.0	97.3	98.8				

Source: Department of Commerce, Office of Business Economics; monthly data for wholesale and consumer prices published in *Survey of Current Business*, and records.

## No. 447. WHOLESALE PRICE INDEXES, BY COMMODITIES: 1947 TO 1961

[1947-49=100, except as indicated. Includes Alaska and Hawaii. See also *Historical Statistics, Colonial Times to 1957*, series E 25-41. See headnote, table 445]

COMMODITY GROUP	1947	1950	1955	1958	1959	1960		1961, March (prel.)
						Average (prel.)	March	
All commodities.....	96.4	103.1	110.7	119.2	119.5	119.6	120.0	119.8
All commodities other than farm products and foods.....	95.3	105.0	117.0	126.0	128.2	128.3	128.6	128.1
Special groups:								
All foods.....	98.1	98.5	101.0	109.5	104.4	106.0	105.4	107.9
Special metals and metal prod.....	91.3	109.7	132.9	147.6	150.8	150.5	151.1	149.8
Construction materials.....	94.0	109.5	125.5	130.5	134.6	132.6	134.5	130.0
Farm products.....	100.0	97.5	89.6	94.9	89.1	88.8	90.4	90.1
Fresh and dried fruits and vegetables.....	98.4	91.4	104.1	112.0	102.7	106.7	104.4	110.1
Grains.....	110.9	89.7	87.0	70.5	77.8	75.7	78.2	76.2
Livestock and live poultry.....	97.6	99.0	75.8	92.9	85.1	82.6	86.2	83.7
Plant and animal fibers.....	97.4	116.2	102.4	101.5	98.2	94.2	96.0	93.0
Fluid milk.....	98.1	88.7	91.5	94.6	94.4	98.0	97.9	98.6
Eggs.....	96.0	84.0	85.7	81.7	65.6	77.3	75.8	76.7
Hay, hayseeds, and oilseeds.....	107.0	89.8	84.9	76.9	76.6	74.7	76.7	82.5
Other farm products.....	96.1	127.8	142.5	140.4	132.6	128.5	127.9	129.3
Processed foods.....	98.2	99.8	101.7	110.9	107.0	107.7	107.3	109.6
Cereal and bakery products.....	100.6	99.0	116.2	117.9	119.3	121.8	120.8	123.6
Meats, poultry, and fish.....	94.4	101.5	84.8	106.7	98.2	96.7	97.8	96.7
Dairy products and ice cream.....	96.1	94.8	106.1	112.7	114.3	118.5	117.7	120.4
Canned, frozen, fruits and vegetables.....	100.4	99.8	105.5	109.7	109.0	107.0	105.8	112.2
Sugar and confectionery.....	100.8	97.6	110.5	115.6	115.1	115.5	113.7	115.1
Packaged beverage materials.....	89.5	148.3	180.1	165.7	146.5	143.3	145.2	139.7
Animal fats and oils.....	119.9	71.6	67.7	72.0	54.6	58.4	53.1	75.8
Crude vegetable oils.....	122.1	75.6	62.2	60.1	53.1	49.1	45.2	66.8
Refined vegetable oils.....	119.8	75.1	71.2	67.9	58.0	56.7	55.6	70.6
Vegetable oil end products.....	109.8	82.4	81.4	82.8	74.0	73.2	71.5	84.1
Other processed foods.....	93.8	118.1	99.6	96.6	96.7	102.2	101.7	101.4
Textile products and apparel.....	100.1	99.2	95.3	93.5	95.0	96.1	96.3	94.7
Cotton products.....	103.1	99.5	91.5	88.4	91.7	94.2	95.6	90.1
Wool products.....	90.6	112.9	104.7	100.8	101.6	102.1	102.8	99.3
Man-made fiber textile products.....	96.6	95.3	86.6	80.2	81.1	79.1	79.4	77.0
Silk products.....	117.2	99.7	123.8	113.5	113.5	122.9	116.6	129.5
Apparel.....	101.2	96.3	98.5	99.3	100.0	100.9	100.7	100.6
Other textile products.....	103.6	110.5	74.5	75.2	76.8	85.2	80.5	100.5
Hides, skins, leather, and leather prod- ucts.....	101.0	104.6	93.8	100.6	114.3	110.3	111.8	109.8
Hides and skins.....	109.1	103.0	56.6	57.5	90.7	68.1	72.0	71.2
Leather.....	105.8	107.0	84.6	92.3	111.8	101.5	102.8	100.1
Footwear.....	96.1	106.5	112.3	122.1	129.5	133.0	134.2	132.7
Other leather products.....	99.9	98.2	95.9	97.5	109.0	105.8	107.3	104.1
Fuel, power, and lighting materials.....	90.9	103.0	107.9	112.7	112.7	113.8	112.3	117.5
Coal.....	88.0	106.2	104.8	122.9	122.6	121.8	124.0	122.8
Coke.....	84.2	116.1	135.2	161.9	169.8	170.4	170.4	170.4
Gas fuels (Jan. 1958=100).....	(1)	(1)	(1)	101.7	110.9	116.6	115.6	121.7
Electric power (Jan. 1958=100).....	(1)	(1)	(1)	100.4	100.8	101.9	101.8	102.4
Petroleum and products.....	88.2	103.7	112.7	117.7	116.6	117.5	115.0	122.8
Chemicals and allied products.....	101.4	96.3	106.6	110.4	109.9	110.2	110.1	110.6
Industrial chemicals.....	98.8	101.1	118.1	123.5	123.8	124.2	124.2	123.4
Prepared paint.....	99.1	96.8	114.5	128.3	128.3	128.5	128.3	132.1
Paint materials.....			96.8	103.6	101.9	103.8	102.8	105.3
Drugs and pharmaceuticals.....	105.3	92.5	92.8	94.0	93.4	94.6	94.2	94.7
Fats and oils, inedible.....	127.6	68.7	56.6	62.6	56.7	49.0	50.6	57.1
Mixed fertilizer.....	94.0	101.3	108.7	110.7	109.5	111.0	110.1	112.3
Fertilizer materials.....	95.0	101.7	112.6	108.0	106.9	109.6	108.8	112.0
Other chemicals and allied products.....	100.7	94.6	106.0	106.8	106.6	106.7	106.5	106.0
Rubber and rubber products.....	99.0	120.5	143.8	145.0	144.5	144.7	144.7	140.7
Crude rubber.....	103.0	157.3	156.8	134.0	152.0	155.7	161.1	138.8
Tires and tubes.....	99.4	113.6	144.9	152.4	143.4	138.4	137.0	137.1
Other rubber products.....	96.3	109.9	134.4	142.7	142.2	145.6	144.6	144.6
Lumber and wood products.....	93.7	113.9	123.6	117.7	125.8	121.3	124.5	115.8
Lumber.....	94.5	114.5	124.4	118.0	127.1	121.4	125.9	114.6
Millwork.....	87.3	114.6	128.7	128.2	135.9	136.6	137.7	134.5
Plywood.....	95.9	106.5	105.4	97.1	101.2	96.1	95.9	92.9
Pulp, paper, and allied products.....	98.6	100.9	119.3	131.0	132.2	133.2	133.1	132.1
Woodpulp.....	95.6	95.6	112.9	121.2	121.2	120.6	121.2	114.5
Wastepaper.....	148.3	119.5	110.7	88.3	112.5	83.7	89.3	62.7
Paper.....	93.4	106.5	129.8	142.3	143.4	145.4	144.8	145.7
Paperboard.....	99.2	105.0	127.1	136.2	136.1	135.3	135.9	130.2
Converted paper and paperboard products.....	100.5	97.7	113.9	127.6	127.5	130.6	130.0	131.4
Building paper and board.....	93.0	107.6	130.9	143.2	146.4	145.7	146.5	145.7

<sup>1</sup> Not available.

## No. 447. WHOLESALE PRICE INDEXES, BY COMMODITIES: 1947 to 1961—Con.

[1947-49=100, except as indicated]

COMMODITY GROUP	1947	1950	1955	1958	1959	1960		1961, March (prel.)
						Aver- age (prel.)	March	
<b>Metals and metal products.....</b>	<b>91.3</b>	<b>110.3</b>	<b>136.6</b>	<b>150.4</b>	<b>153.6</b>	<b>153.8</b>	<b>154.5</b>	<b>152.8</b>
Iron and steel.....	89.7	113.1	140.6	168.8	172.0	170.0	170.5	170.6
Nonferrous metals.....	95.6	104.1	142.7	127.7	136.1	139.0	140.8	132.4
Metal containers.....	90.6	109.2	132.9	155.7	153.7	153.9	154.8	156.6
Hardware.....	92.9	114.2	146.4	170.8	173.0	174.3	173.8	175.0
Plumbing fixtures and brass fittings.....	94.7	108.2	125.4	123.7	130.1	132.1	133.9	130.9
Heating equipment.....	95.3	105.1	115.0	121.2	121.7	119.4	120.1	114.8
Fabricated structural metal products.....	96.8	104.2	122.5	133.9	133.4	134.7	135.8	134.0
Fabricated nonstructural metal products.....	84.3	115.6	128.2	145.7	146.0	146.4	146.1	149.7
<b>Machinery and motive products.....</b>	<b>92.5</b>	<b>108.6</b>	<b>128.4</b>	<b>149.8</b>	<b>153.0</b>	<b>153.4</b>	<b>153.9</b>	<b>153.0</b>
Agricultural machinery and equipment.....	90.3	110.7	123.2	139.1	143.4	146.1	145.3	149.6
Construction machinery and equipment.....	90.0	111.5	137.0	166.1	171.9	175.6	174.3	178.1
Metalworking machinery and equipment.....	93.6	112.0	142.5	170.1	174.5	179.9	178.6	182.7
General purpose machinery and equipment.....	92.6	110.3	134.0	160.0	165.3	167.1	167.7	166.2
Miscellaneous machinery.....	93.8	107.4	129.2	148.1	149.4	150.2	149.9	151.4
Electrical machinery and equipment.....	96.1	106.4	128.2	152.2	154.4	154.2	155.6	152.1
Motor vehicles.....	91.3	107.2	122.9	139.7	142.8	140.8	141.6	140.2
<b>Furniture and other hshld. durables.....</b>	<b>95.6</b>	<b>105.3</b>	<b>115.9</b>	<b>123.2</b>	<b>123.4</b>	<b>123.1</b>	<b>123.7</b>	<b>122.2</b>
Household furniture.....	95.6	105.2	114.0	123.0	124.1	125.1	124.9	126.0
Commercial furniture.....	94.6	109.7	132.0	154.6	155.2	156.8	156.6	156.0
Floor coverings.....	95.7	115.0	126.4	127.8	128.1	130.4	130.6	128.2
Household appliances.....	97.1	101.9	106.8	104.7	104.7	101.9	103.2	99.8
Tele., radio receivers, and phonographs.....	96.3	96.8	93.0	94.4	92.8	91.3	91.8	90.7
Other household durable goods.....	93.4	108.7	133.5	155.1	156.4	157.4	158.3	156.8
<b>Nonmetallic minerals, structural.....</b>	<b>93.9</b>	<b>106.9</b>	<b>124.2</b>	<b>136.0</b>	<b>137.7</b>	<b>138.0</b>	<b>138.2</b>	<b>138.7</b>
Flat glass.....	95.0	107.4	128.0	135.4	135.3	132.7	135.3	132.4
Concrete ingredients.....	93.0	106.8	124.8	139.0	140.3	142.1	142.1	142.6
Concrete products.....	96.1	105.5	118.6	128.1	129.7	131.1	131.0	131.1
Structural clay products.....	93.3	112.6	140.1	156.5	160.2	161.8	161.5	162.1
Gypsum products.....	94.5	104.6	122.1	132.1	133.1	133.2	133.2	134.9
Prepared asphalt roofing.....	94.1	101.3	106.1	112.8	116.4	107.3	107.6	114.1
Other nonmetallic minerals.....	93.7	106.8	121.2	131.2	132.4	134.2	133.7	133.6
<b>Tobacco products and bottled beverages.....</b>	<b>97.2</b>	<b>103.5</b>	<b>121.6</b>	<b>128.2</b>	<b>131.4</b>	<b>131.8</b>	<b>131.7</b>	<b>132.1</b>
Tobacco products.....	95.8	100.7	119.9	129.6	130.5	130.8	130.8	130.8
Alcoholic beverages.....	97.4	101.9	114.6	120.5	121.3	120.8	120.6	121.3
Nonalcoholic beverages.....	99.6	101.0	148.1	149.3	167.4	171.3	171.1	171.7
<b>Miscellaneous products.....</b>	<b>100.8</b>	<b>96.6</b>	<b>92.0</b>	<b>94.2</b>	<b>94.5</b>	<b>92.1</b>	<b>94.0</b>	<b>95.7</b>
Toys, sporting goods, small arms, and ammunition.....	97.1	106.9	113.5	119.0	117.5	118.3	117.8	119.4
Manufactured animal feeds.....	103.4	91.4	75.7	74.4	75.1	69.6	73.2	75.5
Notions and accessories.....	103.2	92.0	92.1	97.5	97.3	96.9	97.5	96.4
Jewelry, watches, photographic equipment.....	99.9	97.4	103.7	107.6	108.3	110.7	110.6	111.6
Other miscellaneous products.....	94.1	108.6	121.6	132.2	132.2	132.2	131.6	132.2

Source: Department of Labor, Bureau of Labor Statistics; monthly and annual reports, *Wholesale Prices and Price Indexes*, and *Monthly Labor Review*.

## No. 448. INDEXES OF SPOT PRIMARY MARKET PRICES: 1950 TO 1961

[1947-49=100. Excludes Alaska and Hawaii. Index is computed daily; represents unweighted geometric average of daily price quotations of 22 commodities, traded on organized exchanges. The index is much more sensitive to changes in market conditions than is monthly or weekly wholesale price index]

DATE	All com- modities	Foodstuffs	Raw industrials	Livestock and products	Metals	Textiles and fibers	Fats and oils
Number of commodities....	22	9	13	5	5	4	4
1950—June 20.....	88.4	85.1	90.7	71.4	98.8	96.3	59.4
1951—June 19.....	123.3	102.3	140.0	107.8	129.4	140.4	92.8
1952—June 17.....	96.9	93.5	99.3	71.3	113.2	95.4	65.0
1953—June 16.....	86.4	85.9	86.6	59.3	98.4	90.0	54.6
1954—June 15.....	91.6	97.7	87.4	72.2	96.8	87.7	69.5
1955—June 14.....	90.4	87.8	92.1	65.0	107.0	83.7	66.6
1956—June 12.....	89.0	81.8	94.2	63.7	116.9	79.3	66.9
1957—June 18.....	89.4	83.7	93.3	70.0	104.0	84.3	67.5
1958—June 17.....	85.4	90.9	81.7	73.5	83.9	76.0	66.0
1959—Mar. 17.....	86.2	79.8	90.8	70.5	95.2	76.4	59.5
June 16.....	88.2	82.3	92.4	71.6	95.2	78.1	60.8
1960—Mar. 15.....	83.8	74.5	90.8	62.1	93.3	79.2	52.3
June 14.....	85.4	76.8	91.8	63.0	92.5	80.6	55.1
1961—Mar. 14.....	86.4	78.5	92.1	70.1	91.2	83.5	66.6

Source: Department of Labor, Bureau of Labor Statistics; *Daily Indexes and Spot Market Prices*.

# NO. 449. WHOLESALE PRICE INDEXES, BY STAGE OF PROCESSING AND DURABILITY OF PRODUCT: 1947 to 1960

[1947-49=100. Includes Alaska and Hawaii. These indexes are a regrouping of the regular Wholesale Price Index Series to show price movements at various levels of production and in the various sectors of the economy. The new series comprise three major categories: (a) raw or crude materials; (b) intermediate materials for further processing, components, and supplies; (c) finished goods. Each of these three is further divided in accordance with end-use and durability. See also *Historical Statistics, Colonial Times to 1897*, series E 42-64]

ITEM	1947	1950	1954	1955	1956	1957	1958	1959	1960 (prel.)
<b>STAGE OF PROCESSING</b>									
All commodities.....	96.4	103.1	110.3	110.7	114.3	117.6	119.2	119.5	119.6
Crude materials for further processing.....	98.8	101.8	98.3	94.5	95.0	97.2	99.4	96.7	94.5
Foodstuffs and feedstuffs.....	100.7	97.0	94.7	85.7	84.0	87.7	92.8	86.8	85.7
Nonfood materials, except fuel.....	96.0	111.0	104.2	110.1	114.2	112.5	108.4	112.2	107.5
For manufacturing.....	96.1	111.2	103.6	109.6	113.6	111.5	106.8	110.8	105.5
For construction.....	93.0	106.8	121.0	124.9	130.6	136.0	139.0	140.3	142.1
Fuel.....	89.4	104.6	106.0	105.8	113.3	119.7	121.2	123.4	124.4
For manufacturing industries.....	89.3	104.5	105.5	105.4	113.0	119.4	120.9	122.9	123.9
For nonmanufacturing industries.....	89.5	104.7	106.7	106.5	113.7	120.1	121.8	124.1	125.2
Intermediate materials, supplies, and components.....	96.2	104.3	114.8	117.0	122.1	125.1	125.3	127.0	127.0
Materials and components for manufacturing.....	96.4	104.5	115.4	118.2	123.7	126.9	127.2	129.0	128.9
Materials for.....									
Food manufacturing.....	102.8	94.9	100.9	97.7	98.0	99.9	102.2	98.5	99.3
Nondurable manufacturing.....	99.2	100.5	102.3	102.7	104.3	105.7	104.7	106.4	106.4
Durable manufacturing.....	91.2	111.9	133.1	130.7	148.5	153.2	154.3	157.9	158.1
Components for manufacturing.....	94.4	107.6	125.3	130.9	142.9	148.3	149.5	151.5	150.7
Materials and components for construction.....	93.3	108.9	120.9	125.6	132.0	132.0	132.9	136.5	135.5
Processed fuels and lubricants.....	94.8	99.7	103.5	103.5	106.7	113.0	106.5	106.0	108.0
For manufacturing industries.....	95.8	98.9	102.5	102.2	105.3	111.2	105.8	105.6	108.9
For nonmanufacturing industries.....	93.1	101.1	105.3	105.7	109.1	116.0	107.7	106.8	109.1
Containers, nonreturnable.....	97.0	104.4	118.2	119.8	128.5	134.3	137.4	136.7	138.6
Supplies.....	90.0	100.8	110.2	108.5	111.3	112.5	115.1	116.6	115.8
For manufacturing industries.....	96.6	108.3	120.0	127.3	132.9	137.6	139.9	143.5	149.3
For nonmanufacturing industries.....	100.1	97.5	105.9	100.0	101.6	101.1	103.4	104.1	101.0
Manufactured animal feeds.....	104.1	90.0	96.3	76.7	72.9	67.6	73.0	74.7	63.8
Other supplies.....	97.9	101.7	111.2	113.4	118.2	120.7	121.2	121.8	122.9
Finished goods <sup>1</sup> .....	95.9	102.4	110.7	110.9	114.6	118.1	120.8	120.6	121.5
Consumer goods.....	96.8	100.9	107.1	106.4	108.0	111.1	113.5	112.5	113.6
Foods.....	97.0	99.2	103.8	101.1	101.0	105.4	110.5	105.5	107.7
Crude foods.....	96.9	89.9	92.3	96.4	96.2	95.0	101.0	91.0	98.0
Processed foods.....	97.0	100.9	106.0	102.2	102.1	106.4	112.6	108.4	109.7
Other nondurable goods.....	97.4	100.8	107.2	107.8	109.0	112.4	111.7	113.4	114.1
Durable goods.....	94.8	105.0	114.7	115.0	119.7	123.3	125.0	120.5	126.1
Producer finished goods.....	92.8	108.7	124.7	128.5	138.1	146.7	150.3	153.2	153.8
For manufacturing industries.....	92.8	109.0	126.4	130.9	142.2	151.2	155.0	158.1	160.0
For nonmanufacturing industries.....	92.8	108.4	123.4	126.6	134.9	142.9	146.4	149.1	148.4
<b>DURABILITY OF PRODUCT</b>									
All commodities.....	96.4	103.1	110.3	110.7	114.3	117.6	119.2	119.5	119.6
Durable goods.....	92.8	108.8	123.3	128.2	136.7	141.4	142.8	145.9	145.7
Nondurable goods.....	98.4	100.1	103.4	101.2	102.1	104.7	106.4	105.0	105.3
Manufactures.....	95.9	104.1	113.7	115.0	119.5	123.2	124.5	125.5	125.8
Durable.....	92.7	108.9	124.1	128.5	136.8	142.0	144.0	147.0	147.0
Nondurable.....	98.5	100.3	105.5	104.3	105.8	108.4	109.2	108.5	108.9
Raw or slightly processed goods.....	98.1	99.9	99.3	96.6	97.0	98.9	101.6	98.9	98.0
Durable.....	95.6	105.9	100.9	121.6	136.3	122.3	108.3	114.1	107.4
Nondurable.....	98.2	99.6	99.2	95.3	94.9	97.7	101.2	98.1	98.1

<sup>1</sup> Goods to users, including raw foods and fuels.

Source: Department of Labor, Bureau of Labor Statistics; annual report, *Wholesale Prices and Price Indexes*, and *Monthly Labor Review*.

## No. 450. WHOLESALE PRICES OF SELECTED COMMODITIES: 1950 TO 1960

[In dollars per unit. Excludes prices from Alaska and Hawaii. Annual average. See also *Historical Statistics, Colonial Times to 1957*, series E 101-112, for selected items]

ITEM	Unit	1950	1955	1957	1958	1959	1960 (prel.)
<b>Farm products:</b>							
Wheat, hard winter, No. 2, Kansas City	Bu.	2.225	2.256	2.201	2.026	1.978	1.993
Steers, choice <sup>1</sup>	100 lb.	30.258	24.052	24.125	27.906	28.583	26.708
Cotton, raw <sup>2</sup>	Lb.	.862	.336	.338	.347	.333	.314
Wool, combing and staple	do.	1.991	1.422	1.608	1.185	1.217	1.163
Eggs, extras, New York	Doz.	.447	.449	.409	.437	.349	.409
Corn, No. 2 yellow, Chicago	Bu.	1.507	1.413	1.299	1.200	1.222	1.157
<b>Processed foods:</b>							
Flour, Kansas City <sup>3</sup>	100 lb.	5.420	5.935	5.680	5.423	5.080	4.992
Beef, choice	do.	47.424	40.280	40.571	46.027	46.816	44.881
Milk, Chicago	Qt.	.175	.199	.207	.208	.217	.238
Sugar, granulated (excluding excise tax)	Lb.	.073	.079	.084	.086	.086	.087
Coffee, tin	do.	(4)	.907	.929	.825	.714	.690
Lard, refined, cartons, Chicago	do.	.157	.151	.169	.162	.129	.135
<b>Textile products:</b>							
Cotton sheeting, Class A	Yd.	.259	5.213	.205	.198	.213	.223
Print cloth, 80 x 80, in gray	do.	.240	.192	.179	.176	.196	.203
Suits, women's, wool	Ea.	30.692	(4)	26.680	26.565	(4)	(4)
Suits, men's, medium grade	do.	(4)	40.640	42.154	42.501	42.696	44.442
<b>Hides, skins, leather, and leather products:</b>							
Cattlehides, packer, heavy native, steer	Lb.	.256	.125	.109	.114	.193	.138
Cattlehide leather, upper workshoe elk	Sq. ft.	.472	.339	.346	.347	.484	.375
Oxfords, men's, elk or kip side upper	Pr.	4.852	5.113	5.702	5.708	6.006	(4)
Pumps, women's, low-medium quality	do.	3.596	3.692	3.605	3.779	(4)	(4)
<b>Fuel, power, and lighting materials:</b>							
Coal, anthracite, chestnut	Sh. ton.	12.583	(4)	14.670	14.239	14.177	13.948
Coal, bituminous, large domestic sizes	do.	(4)	6.831	7.451	(4)	7.733	(4)
Gasoline, Oklahoma	Gal.	.100	.108	.121	.116	(4)	.117
Distillate fuel oils, N.Y. harbor	do.	.083	.101	.111	.098	.100	.095
<b>Chemicals and allied products:</b>							
Sulfuric acid	Ton.	18.054	22.350	22.350	22.350	22.350	22.350
Benzene	Gal.	.253	.360	.360	.335	.310	.340
Paint, outside	do.	3.749	4.340	4.758	4.815	4.799	4.806
Turpentine <sup>4</sup>	do.	.531	.640	.662	.633	.535	.489
<b>Rubber and rubber products:</b>							
Natural rubber, No. 1 ribbed, smoked sheets	Lb.	.413	5.390	.311	.282	.365	.385
Synthetic rubber, butyl, Grade I type	do.	.186	.230	.230	.230	.230	.230
Reclaimed rubber	do.	.090	.101	.110	.110	.110	.110
<b>Lumber and wood products:</b>							
Softwood plywood, interior grade <sup>7</sup>	M. sq. ft.	88.126	80.884	67.656	68.325	71.909	(4)
Flooring, maple	M. bd. ft.	180.271	181.477	213.908	214.006	211.100	208.948
<b>Pulp, paper, and allied products:</b>							
Woodpulp, sulphate, bleached	Sh. ton.	126.156	147.625	154.375	157.000	157.000	156.208
Book paper, A grade	100 lb.	11.661	14.300	15.717	15.939	16.283	16.853
Newsprint, standard	Ton.	101.625	125.938	133.592	134.400	134.400	134.400
Toilet tissue	Case	6.147	7.050	7.192	7.133	7.103	7.383
Paper towels	do.	3.263	3.742	3.950	3.950	3.981	4.110
Grocery bags	1,000	3.151	3.408	4.705	4.840	4.769	4.752
<b>Metals and metal products:</b>							
Iron ore, mesabl, non-Bessemer	Long ton.	7.717	10.067	11.400	11.450	11.450	11.450
Iron and steel scrap, No. 1 heavy melting <sup>8</sup>	do.	39.133	40.542	47.667	37.792	40.250	32.958
Steel rails, standard <sup>9</sup>	100 lb.	3.417	4.663	5.442	5.675	5.825	5.825
Copper ingot, electrolytic	Lb.	.216	.373	.303	.263	.311	.325
Aluminum ingot	do.	.177	.237	.275	.269	.268	(4)
Aluminum sheet	do.	(4)	(4)	.436	.440	.443	.468
Nails, wire, 8d, common <sup>10</sup>	100 lb.	6.343	8.180	9.596	9.828	9.825	9.596
<b>Nonmetallic minerals—structural:</b>							
Brick, building	1,000	25.671	29.151	30.857	(4)	31.665	(4)
Glass, window, single B	50 sq. ft.	(4)	(4)	4.415	(4)	4.386	(4)
Shingles, asphalt roofing, strip	Sq.	(4)	5.305	6.131	5.611	5.792	5.261
<b>Miscellaneous:</b>							
Cigarettes, nonfilter tip (excl. excise tax)	1,000	3.443	3.938	4.110	4.281	4.281	4.281
Soybean meal	Ton.	62.943	56.646	46.979	56.521	56.250	52.583
Bran	do.	46.915	40.188	36.563	36.354	38.167	37.396

<sup>1</sup> Grade description changed from good to choice in January 1951 with no change in quality.

<sup>2</sup> 1950 price for 10 spot market, 15/16" middling; 1955 and 1956, for 14 spot market, 15/16" middling; 1" thereafter.

<sup>3</sup> 1950-1953 price for 100-lb. sack; bulk thereafter.

<sup>4</sup> Not available. <sup>5</sup> Break in price series caused by change in reporter sample.

<sup>6</sup> 1950 price for bulk lots, Savannah; 1955-1958, tank cars, New York; 1959, carlots or trucklots at processing plants in Georgia or Florida.

<sup>7</sup> 1950-1958 prices for 5/16" thickness; 5/8" thereafter.

<sup>8</sup> 1950-1957 price, broker to consumer, Pittsburgh basing point; thereafter, consumers' buying price, including brokerage, delivered, Pittsburgh district.

<sup>9</sup> 1950 price, standard, heavier than 60 lb., No. 1 open hearth, f.o.b., mill; thereafter, standard, carbon steel, No. 1 open hearth, 115 lb. per linear yard, control cooled, base quantity, f.o.b. mill.

<sup>10</sup> 1950 price for nails, wire, 8d common; 1955, nails, wire, 8d common, carload lots; thereafter, packed in fiber-board boxes.

Source: Department of Labor, Bureau of Labor Statistics; *Wholesale Prices and Price Indexes*, and records.

# No. 451. CONSUMER PRICE INDEXES FOR ALL ITEMS AND COMMODITY GROUPS: 1913 TO 1961

[1947-49=100. Excludes Alaska and Hawaii. 1913 to 1952 rebased according to new groupings from adjusted series indexes on 1935-39=100 formerly published. For detailed explanation, see text, p. 327. Includes a correction of new unit bias in the rent index from 1940 to December 1949 and adjusted population and commodity weights beginning with January 1950. These adjustments make a continuous comparable series. See also *Historical Statistics, Colonial Times to 1957*, series E 113-139]

YEAR	All items	Food <sup>1</sup>	Rent	Ap- parel	YEAR	All items	Food <sup>1</sup>	Rent	Ap- parel	YEAR	All items	Food <sup>1</sup>	Rent	Ap- parel
1913...	42.3	39.6	76.6	36.2	1924...	73.1	60.8	125.9	65.3	1935...	58.7	49.7	78.2	50.6
1914...	42.9	40.5	76.6	36.5	1925...	75.0	65.8	126.4	64.0	1936...	59.3	50.1	80.1	51.0
1915...	43.4	40.0	77.2	37.3	1926...	75.6	68.0	125.2	63.0	1937...	61.4	52.1	83.8	53.7
1916...	46.6	45.0	78.1	40.9	1927...	74.2	65.5	123.2	61.8	1938...	60.3	48.4	86.5	53.4
1917...	54.8	57.9	77.4	49.2	1928...	73.3	64.8	120.3	60.9	1939...	59.4	47.1	86.6	52.5
1918...	64.3	66.5	78.8	66.6	1929...	73.3	65.6	117.4	60.3	1940...	59.9	47.8	88.9	53.2
1919...	74.0	74.2	85.3	88.2	1930...	71.4	62.4	114.2	58.9	1941...	62.9	52.2	88.4	55.6
1920...	85.7	83.6	100.2	105.1	1931...	65.0	51.4	108.2	53.6	1942...	60.7	61.3	90.4	64.9
1921...	76.4	63.5	115.1	80.9	1932...	58.4	42.8	97.1	47.5	1943...	74.0	68.3	90.3	67.8
1922...	71.6	59.4	118.5	65.7	1933...	55.3	41.6	83.6	45.9	1944...	75.2	67.4	90.6	72.6
1923...	72.9	61.4	121.6	65.8	1934...	57.2	46.4	78.4	50.2	1945...	76.9	68.9	90.9	76.3
										1946...	83.4	79.0	91.4	83.7

YEAR AND MONTH	All items	Food <sup>1</sup>	HOUSING						Ap- parel	Trans- portation	Med- ical care	Per- sonal care	Read- ing and recreation	Other goods and services <sup>2</sup>
			Total <sup>2</sup>	Rent	Gas and elec- tricity	Solid fuels and fuel oil	House fur- nish- ings	House- hold opera- tion						
1947.....	95.5	95.9	95.0	94.4	97.6	88.8	97.2	97.2	97.1	90.6	94.9	97.6	95.5	96.1
1948.....	102.8	104.1	101.7	100.7	100.0	104.4	103.2	102.6	103.5	100.9	100.9	101.3	100.4	100.5
1949.....	101.8	100.0	103.3	105.0	102.5	106.8	99.6	100.1	99.4	108.5	104.1	101.1	104.1	103.4
1950.....	102.8	101.2	106.1	108.8	102.7	110.5	100.3	101.2	98.1	111.3	106.0	101.1	103.4	105.2
1951.....	111.0	112.6	112.4	113.1	103.1	116.4	111.2	109.0	106.9	118.4	111.1	110.5	106.5	109.7
1952.....	113.5	114.6	114.6	117.9	104.5	118.7	108.5	111.8	105.8	126.2	117.2	111.8	107.0	115.4
1953.....	114.4	112.8	117.7	124.1	106.6	123.9	107.9	115.3	104.8	129.7	121.3	112.8	108.0	118.2
1954.....	114.8	112.6	119.1	128.5	107.9	123.5	106.1	117.4	104.3	128.0	125.2	113.4	107.0	120.1
1955.....	114.5	110.9	120.0	130.3	110.7	125.2	104.1	119.1	103.7	126.4	128.0	115.3	106.6	120.2
1956.....	116.2	111.7	121.7	132.7	111.8	130.7	103.0	122.9	105.5	128.7	132.6	120.0	108.1	122.0
1957.....	120.2	115.4	125.6	135.2	113.0	137.4	104.6	127.5	106.9	136.0	138.0	124.4	112.2	125.5
1958.....	123.5	120.3	127.7	137.7	117.0	134.9	103.9	131.4	107.0	140.5	144.6	128.6	116.7	127.2
1959.....	124.6	118.3	129.2	139.7	119.9	136.6	103.9	134.3	107.9	146.3	150.8	131.2	118.6	129.7
Mar.....	123.7	117.7	128.7	139.1	118.5	140.3	103.8	133.7	107.0	144.9	149.2	129.7	117.3	127.3
June.....	124.5	118.9	128.9	139.5	119.3	139.9	104.1	133.9	107.3	145.9	150.6	131.1	118.1	129.2
Sept.....	125.2	118.7	129.7	140.0	121.6	135.0	104.0	135.2	109.0	146.4	152.2	132.1	119.6	131.5
Dec.....	125.5	117.8	130.4	140.8	122.7	137.3	104.2	135.5	109.2	148.7	153.2	132.9	120.4	131.7
1960.....	126.5	119.7	131.5	141.8	124.8	135.6	104.2	137.4	109.4	146.2	156.2	133.3	121.5	132.2
Mar.....	125.7	117.7	131.3	141.2	124.1	137.2	104.7	136.9	108.8	146.5	155.0	132.7	120.9	131.7
June.....	126.5	120.3	131.3	141.6	124.7	132.3	104.3	137.3	108.9	145.8	156.1	133.2	121.1	132.0
Sept.....	126.8	120.2	132.0	142.1	125.7	134.8	104.1	138.0	110.6	144.7	156.9	133.9	122.1	132.7
Dec.....	127.5	121.4	132.3	142.8	125.6	137.0	103.9	138.3	110.6	146.5	158.0	133.7	122.3	132.7
1961, Mar.	127.5	121.2	132.5	143.1	125.9	141.3	103.9	138.5	109.8	145.7	159.6	133.6	123.4	132.6

<sup>1</sup> Includes "food away from home" (restaurant meals and other food bought and eaten away from home) beginning January 1953.

<sup>2</sup> Includes "other shelter" (home purchase and other home owner costs).

<sup>3</sup> Comprises tobacco, alcoholic beverages, and miscellaneous services such as legal services, banking fees, and burial services.

Source: Department of Labor, Bureau of Labor Statistics; *Monthly Labor Review*.

## No. 452. CONSUMER PRICE INDEXES FOR SPECIAL GROUPS: 1935 TO 1961

[1947-49=100. Excludes Alaska and Hawaii. See also *Historical Statistics, Colonial Times to 1957*, series E 140-147]

YEAR AND MONTH	All items, excluding food	All items, excluding shelter	COMMODITIES				SERVICES	
			Total	Excluding food			Including rent	Excluding rent
				Total	Durable	Nondurable		
1935.....	65.8	55.5	52.0	57.3	53.3	57.1	75.6	72.6
1940.....	69.4	55.8	51.1	59.8	56.8	59.3	80.6	73.6
1945.....	83.4	74.8	72.3	79.7	83.7	77.6	89.0	87.0
1950.....	104.2	102.0	101.2	101.3	104.4	100.9	108.5	108.1
1955.....	116.7	112.4	109.0	107.5	105.1	110.6	129.8	130.1
1957.....	122.8	117.8	113.6	112.3	108.8	116.1	137.7	138.6
1958.....	125.5	121.2	116.3	113.4	110.5	116.9	142.4	143.8
1959.....	127.9	122.2	116.6	115.1	113.0	118.3	145.8	147.5
1960.....	130.0	124.0	117.5	115.7	111.6	120.1	150.0	152.1
March.....	129.7	123.1	116.7	115.7	112.5	119.6	149.2	151.3
1961, March.	130.9	125.0	118.0	115.4	109.9	120.7	152.2	154.6

Source: Department of Labor, Bureau of Labor Statistics; *Monthly Labor Review*.

# No. 453. CONSUMER PRICE INDEXES FOR ALL ITEMS, 1920 TO 1960, AND COM-MODITY GROUPS, 1960, BY SELECTED CITIES

[1947-49=100. As of December except where noted. For detailed explanation, see text, p. 327, and headline, table 451]

CITY	ALL ITEMS									
	1920	1930	1940	1945	1950	1955	1957	1958	1959	1960
Total (46 cities) <sup>1</sup> .....	82.7	69.0	60.2	77.8	106.9	114.7	121.6	123.7	125.5	127.5
Atlanta.....	80.4	67.7	59.0	77.6	<sup>2</sup> 106.5	117.1	122.4	124.4	126.4	127.7
Baltimore.....	75.2	65.4	58.5	77.4	106.5	115.8	122.1	125.5	127.2	129.3
Boston.....	87.0	72.9	61.6	77.6	106.3	<sup>3</sup> 114.5	<sup>3</sup> 122.0	<sup>3</sup> 125.4	<sup>3</sup> 126.7	<sup>3</sup> 129.1
Chicago.....	80.8	71.0	59.3	75.2	107.7	118.5	125.6	127.0	129.0	130.6
Cincinnati.....	78.0	68.5	59.1	77.0	105.9	114.2	120.8	122.4	123.8	125.0
Cleveland.....	81.1	65.7	59.9	77.9	<sup>2</sup> 105.4	<sup>2</sup> 116.2	<sup>2</sup> 123.3	<sup>2</sup> 124.5	<sup>2</sup> 126.4	<sup>2</sup> 127.9
Detroit.....	89.4	87.1	59.8	78.0	107.4	116.7	123.3	123.3	124.0	125.8
Houston.....	85.4	66.3	60.4	75.4	109.9	<sup>2</sup> 116.7	<sup>2</sup> 122.4	<sup>2</sup> 124.2	<sup>2</sup> 125.4	<sup>2</sup> 126.4
Kansas City, Mo.....	90.4	70.4	61.2	79.6	<sup>3</sup> 105.0	<sup>3</sup> 116.2	<sup>3</sup> 121.8	<sup>3</sup> 124.9	<sup>3</sup> 126.9	<sup>3</sup> 128.2
Los Angeles.....	86.1	69.4	61.2	80.2	106.8	116.3	122.9	126.5	128.9	131.0
Minneapolis.....	81.8	67.2	61.7	76.2	107.3	<sup>3</sup> 116.4	<sup>3</sup> 122.2	<sup>3</sup> 124.5	<sup>3</sup> 126.5	<sup>3</sup> 128.5
New York.....	81.0	70.4	61.0	79.3	106.0	112.0	118.7	121.3	124.2	126.3
Philadelphia.....	82.4	69.6	59.6	77.3	107.0	114.8	122.1	123.5	126.5	128.0
Pittsburgh.....	81.5	68.0	59.5	77.0	106.0	<sup>3</sup> 113.8	<sup>3</sup> 121.1	<sup>3</sup> 124.5	<sup>3</sup> 126.8	<sup>3</sup> 129.0
Portland, Oreg.....	80.6	63.3	58.8	79.6	<sup>3</sup> 106.4	<sup>3</sup> 116.2	<sup>3</sup> 121.9	<sup>3</sup> 124.5	<sup>3</sup> 126.3	<sup>3</sup> 127.2
St. Louis.....	80.8	68.8	60.5	77.0	107.1	116.1	122.5	125.7	128.6	127.9
San Francisco.....	76.7	65.4	59.4	79.7	106.2	115.9	124.8	127.9	131.8	133.9
Scranton.....	82.1	71.1	59.8	77.1	<sup>2</sup> 104.2	<sup>2</sup> 110.9	<sup>2</sup> 117.8	<sup>2</sup> 120.7	<sup>2</sup> 121.5	<sup>2</sup> 123.9
Seattle.....	80.5	65.0	59.7	79.4	<sup>2</sup> 107.1	<sup>2</sup> 117.4	<sup>2</sup> 123.9	<sup>2</sup> 126.0	<sup>2</sup> 129.2	<sup>2</sup> 130.5
Washington, D. C.....	79.2	67.1	60.7	79.5	<sup>2</sup> 105.7	<sup>2</sup> 113.7	<sup>2</sup> 119.4	<sup>2</sup> 121.5	<sup>2</sup> 121.7	<sup>2</sup> 123.8

CITY	1960												
	Food <sup>4</sup>	HOUSING					Ap- parel	Trans- por- tation	Med- ical care	Per- sonal care	Read- ing and recre- ation	Other goods and serv- ices <sup>5</sup>	
		To- tal <sup>6</sup>	Rent	Gas and elec- tric- ity	Solid and petro- leum fuels	House fur- nish- ings							House- hold oper- ation
Total (46 cities) <sup>1</sup>	121.4	132.3	142.8	125.6	137.0	103.9	138.3	110.6	146.5	158.0	133.7	122.3	132.7
Atlanta	118.2	136.1	141.9	136.0	139.8	108.1	149.2	116.3	141.1	145.5	139.7	126.9	133.7
Baltimore	121.2	129.4	140.3	110.3	131.4	100.4	134.8	113.2	150.2	174.6	133.0	133.8	140.8
Boston <sup>2</sup>	120.3	140.9	156.9	118.3	140.7	103.9	136.1	108.8	149.5	163.3	135.5	127.1	127.4
Chicago	119.1	140.9	<sup>2</sup> 168.1	130.0	143.6	101.7	139.6	114.1	155.8	168.7	138.0	125.3	122.7
Cincinnati	122.2	126.4	145.0	136.7	151.1	96.0	143.3	107.5	142.9	156.6	130.0	111.9	131.1
Cleveland <sup>2</sup>	117.1	131.5	161.4	124.1	143.5	99.4	125.8	110.2	143.4	173.6	134.9	131.6	136.6
Detroit	120.1	127.6	140.8	121.7	127.4	110.0	125.7	108.0	137.9	162.9	140.4	119.5	140.1
Houston <sup>2</sup>	116.5	132.0	138.3	134.2	-----	99.6	145.0	112.7	145.7	138.9	142.3	119.3	137.6
Kansas City, Mo. <sup>2</sup>	113.9	129.5	144.3	132.1	134.7	102.4	139.5	108.7	155.1	174.4	135.7	138.2	125.5
Los Angeles	128.1	139.5	<sup>2</sup> 150.0	147.8	-----	102.6	127.9	112.1	144.4	154.3	135.0	104.2	133.8
Minneapolis <sup>2</sup>	119.7	130.2	157.7	136.4	133.0	96.4	137.5	110.7	133.0	211.5	135.9	130.0	134.2
New York	122.8	131.3	136.3	121.8	141.8	106.3	139.3	109.9	147.7	148.0	123.6	127.1	133.5
Philadelphia	123.9	126.6	<sup>2</sup> 130.9	106.7	125.3	111.1	146.8	111.9	156.2	162.4	143.7	122.1	132.6
Pittsburgh <sup>2</sup>	122.6	133.2	135.4	145.2	135.1	107.7	151.5	107.5	164.2	170.2	128.7	112.4	132.6
Portland, Oreg. <sup>2</sup>	121.3	131.4	138.9	104.6	141.8	102.1	133.1	115.3	138.2	151.4	133.9	126.0	130.3
St. Louis	121.8	129.2	150.8	114.7	161.3	103.9	142.5	110.5	156.1	171.3	139.6	101.7	132.4
San Francisco	126.2	137.4	157.0	132.3	-----	106.6	129.9	111.8	166.3	190.5	132.3	121.7	135.2
Scranton <sup>2</sup>	117.0	125.8	134.2	124.9	139.1	99.3	122.1	115.0	145.3	133.3	144.6	170.4	123.9
Seattle <sup>2</sup>	123.4	134.6	151.6	86.7	139.2	103.7	138.8	113.5	149.7	158.4	142.4	119.1	143.4
Washington, D. C. <sup>2</sup>	121.2	122.0	133.7	136.8	134.9	99.9	135.0	106.2	146.0	155.7	131.9	124.5	138.3

<sup>1</sup> 34 cities prior to January 1953. Indexes for food based on prices in 51 cities through 1942, 56 cities 1943 through 1952, and 46 cities beginning January 1953. Separate city indexes not compiled for 26 medium- and small-sized cities included in the national average.

<sup>2</sup> As of November. <sup>3</sup> As of October.

<sup>4</sup> Includes "food away from home" (restaurant meals and other food bought and eaten away from home).

<sup>5</sup> Includes "other shelter" (home purchase and other home owner costs).

<sup>6</sup> Comprises tobacco, alcoholic beverages, and miscellaneous services such as legal services, banking fees, and burial services.

Source: Department of Labor, Bureau of Labor Statistics; *Monthly Labor Review*, and records.

# No. 454. CONSUMER PRICE INDEXES—RELATIVE IMPORTANCE OF COMMODITY GROUPS AND SERVICES (PERCENT DISTRIBUTION): 1947 TO 1960

[Excludes Alaska and Hawaii. The relative importance of a component of the Consumer Price Index at any given time represents its expenditure weight multiplied by the relative price change from the weight date to a later period and the result expressed as a percentage of the total for all items. Changes in the relative importance of a component result from (a) major weight revisions based on comprehensive consumer expenditure surveys; (b) minor weight adjustments to take account of changes in the list of items priced; and (c) different rates of price change among the various items. In the absence of a weight revision, if prices of all items changed at the same rate, the relative importance of each item or group in the index would remain unchanged. For further explanation of the index, see text, p. 327]

COMMODITY GROUP AND SERVICES	1947-49 avg.	January 1950	December 1959	December 1960	COMMODITY GROUP AND SERVICES	1947-49 avg.	January 1950	December 1959	December 1960
All commodities.....	72.9	68.7	64.1	63.7	Apparel—Con.				
All services.....	27.1	31.3	35.9	36.3	Women's and girls' apparel.....	4.6	5.3	3.8	3.7
Food.....	42.7	33.3	28.0	28.5	Women's apparel.....	4.2	4.9	3.1	3.1
Food at home.....	42.7	33.3	23.2	23.6	Girls' apparel.....	0.4	0.4	0.7	0.6
Cereals and bakery products.....	5.8	3.9	3.2	3.3	Footwear.....	3.0	2.2	1.6	1.6
Meats, poultry, and fish.....	13.4	10.6	6.6	6.7	Other apparel.....	0.2	0.5	0.7	0.7
Dairy products.....	8.3	6.1	3.9	4.0	Apparel services: Dry cleaning.....	0.4	1.1	(2)	(2)
Fruits and vegetables.....	8.7	7.0	4.5	4.4	Transportation.....	7.1	11.4	11.9	11.5
Other foods at home.....	6.5	5.7	5.0	5.2	Private.....	4.8	7.9	10.3	9.9
Food away from home: Restaurant meals.....			4.8	4.9	Public.....	2.3	3.5	1.6	1.6
Housing.....	26.9	25.1	32.7	32.7	Medical care.....	3.3	5.2	5.6	5.7
Rent.....	13.5	11.6	6.2	6.2	Medical care (excluding drugs).....	2.9	4.4	4.8	4.9
Home purchase and upkeep.....			12.1	12.2	Prescriptions and drugs.....	0.4	0.8	0.8	0.8
Gas and electricity.....	1.9	2.1	2.1	2.1	Personal care.....	2.5	2.4	2.3	2.3
Solid fuels and fuel oil.....	2.7	1.4	1.3	1.2	Reading and recreation.....	2.8	5.8	5.4	5.4
Household furnishings.....	4.8	5.7	5.6	5.5	Other goods and services.....	2.1	4.0	5.2	5.1
Household operation.....	4.0	4.3	5.4	5.5					
Apparel.....	12.6	12.8	8.9	8.8					
Men's and boys' apparel.....	4.4	3.7	2.8	2.8					
Men's apparel.....	4.1	3.2	2.4	2.4					
Boys' apparel.....	0.3	0.5	0.4	0.4					

<sup>1</sup> Includes home upkeep. <sup>2</sup> Included in household operation.

Source: Department of Labor, Bureau of Labor Statistics.

# No. 455. INDEX OF INCOMES NECESSARY FOR EQUIVALENT LEVEL-OF-LIVING FOR CITY FAMILIES OF DIFFERENT SIZE, AGE, AND COMPOSITION

[Derived from BLS Survey of Consumer Expenditures in 1950. "Base-family"—that is, family equals 100—is a 4-person family composed of a husband aged 35 to 55, a wife, and 2 children, the older aged 6 to 16. Income used in the derivation of the scale (index) was net income after income taxes and occupational expense. For definition of level-of-living used here, see headnote, table 456]

SIZE AND TYPE OF FAMILY	AGE OF HEAD			
	Under 35 years	35 to 55 years	55 to 65 years	65 or over
One person.....	42	50	46	37
Two persons:				
Husband and wife.....	63	66	67	63
One parent and child.....	62	68	67	64
Three persons:				
Husband, wife, child under 6 years.....	73	80	—	—
Husband, wife, child 6 to 16 years.....	81	87	91	84
Husband, wife, child 16 to 18 years.....	85	102	101	92
Husband, wife, child 18 years and over.....	—	98	97	91
One parent, 2 children.....	80	96	—	—
Four persons:				
Husband, wife, 2 children (older under 6 years).....	82	88	—	—
Husband, wife, 2 children (older 6 to 16 years).....	95	100	111	101
Husband, wife, 2 children (older 16 to 18 years).....	107	123	125	115
Husband, wife, 2 children (older 18 years or over).....	—	116	119	111
One parent, 3 children.....	102	120	—	—
Five persons:				
Husband, wife, 3 children (oldest under 6 years).....	94	99	—	—
Husband, wife, 3 children (oldest 6 to 16 years).....	115	120	132	—
Husband, wife, 3 children (oldest 16 to 18 years).....	119	139	139	127
Husband, wife, 3 children (oldest 18 years or over).....	—	131	135	124
One parent, 4 children.....	116	123	—	—

Source: Department of Labor, Bureau of Labor Statistics; *Monthly Labor Review*, November 1960.



No. 456. ANNUAL COSTS OF CITY WORKER'S FAMILY BUDGET, AND RETIRED COUPLES BUDGET, FOR 20 LARGE CITIES: 1959

[Based on autumn prices. City worker's family consists of 38-year-old employed husband, wife not employed outside home, 13-year-old boy, and 8-year-old girl, living in a rented dwelling. Retired couple consists of retired husband and wife, 65 years old or over. Budget represents an estimate of total cost of a representative level of goods and services necessary to maintain a "modest but adequate" (not a minimum subsistence) level of living in a large city]

CITY	Total budget	GOODS, RENTS, AND SERVICES							Other costs <sup>4</sup>	Personal taxes
		Total	Food and beverages <sup>1</sup>	Rent, heat, and utilities <sup>2</sup>	Clothing	Medical care	Transportation <sup>3</sup>	Other goods and services		
CITY WORKER'S FAMILY										
Atlanta.....	\$5,642	\$4,840	\$1,514	\$1,151	\$532	\$269	\$459	\$915	\$258	\$544
Baltimore.....	5,718	4,850	1,525	1,004	571	278	524	948	258	610
Boston.....	6,317	5,334	1,857	1,240	549	322	417	949	258	725
Chicago.....	6,567	5,607	1,751	1,386	584	314	568	1,004	258	702
Cincinnati.....	6,100	5,163	1,734	1,203	540	265	484	937	258	679
Cleveland.....	6,199	5,305	1,695	1,191	598	349	511	961	258	636
Detroit.....	6,072	5,201	1,761	1,040	570	353	486	991	258	613
Houston.....	5,370	4,622	1,486	941	506	309	467	913	258	490
Kansas City, Mo.....	5,964	5,090	1,631	1,117	560	299	525	958	258	616
Los Angeles.....	6,285	5,325	1,747	1,178	545	424	501	930	294	666
Minneapolis.....	6,181	5,165	1,647	1,150	580	382	484	922	258	758
New York.....	5,970	5,048	1,853	1,013	551	282	404	945	273	649
Philadelphia.....	5,898	4,970	1,825	954	546	316	384	945	258	670
Pittsburgh.....	6,199	5,264	1,889	1,012	567	321	523	952	258	677
Portland, Oreg.....	6,222	5,182	1,746	1,046	565	321	553	951	258	782
St. Louis.....	6,266	5,271	1,694	1,298	542	297	531	909	258	737
San Francisco.....	6,304	5,341	1,795	1,079	570	397	537	963	294	660
Scranton.....	5,693	4,834	1,758	871	558	250	478	919	258	601
Seattle.....	6,562	5,602	1,844	1,293	567	365	517	1,016	258	702
Washington, D.C.....	6,147	5,199	1,684	1,226	554	304	517	914	258	690
RETIRED COUPLES										
Atlanta.....	2,720	2,720	768	778	208	241	153	572	-----	-----
Baltimore.....	2,840	2,840	781	802	216	247	180	614	-----	-----
Boston.....	3,304	3,304	953	1,029	213	316	144	649	-----	-----
Chicago.....	3,366	3,366	889	1,067	232	317	195	666	-----	-----
Cincinnati.....	2,925	2,925	879	821	215	240	168	602	-----	-----
Cleveland.....	3,244	3,244	860	1,015	233	327	170	639	-----	-----
Detroit.....	3,096	3,096	899	858	226	298	170	645	-----	-----
Houston.....	2,641	2,641	758	694	197	260	161	571	-----	-----
Kansas City, Mo.....	3,034	3,034	841	942	221	250	175	605	-----	-----
Los Angeles.....	3,111	3,111	894	862	213	366	166	610	-----	-----
Minneapolis.....	3,135	3,135	846	962	231	319	162	615	-----	-----
New York.....	3,044	3,044	945	849	215	262	134	639	-----	-----
Philadelphia.....	2,909	2,909	939	754	213	260	133	610	-----	-----
Pittsburgh.....	3,102	3,102	956	863	221	264	180	618	-----	-----
Portland, Oreg.....	3,049	3,049	887	817	222	326	181	616	-----	-----
St. Louis.....	3,099	3,099	870	970	213	273	183	590	-----	-----
San Francisco.....	3,223	3,223	920	919	224	346	174	640	-----	-----
Scranton.....	2,681	2,681	900	595	211	222	162	591	-----	-----
Seattle.....	3,252	3,252	938	921	222	336	169	666	-----	-----
Washington, D.C.....	3,047	3,047	864	921	216	271	176	599	-----	-----

<sup>1</sup> Includes alcoholic beverages. Retired couples also include a small allowance for guest meals.

<sup>2</sup> Average contract rent for tenant-occupied dwellings (5 rooms for city worker's family and 2 or 3 rooms for retired couples) that conform to housing standards specified for budget plus cost of required amounts of heating fuel, gas, electricity, water, and specified equipment.

<sup>3</sup> Weighted average costs of automobile owners and nonowners.

<sup>4</sup> Includes allowances for life insurance, occupational expenses, Federal old-age and survivors insurance, and employee contributions to disability insurance as required by State law in California and New York

Source: Department of Labor, Bureau of Labor Statistics; *Monthly Labor Review*, August 1960 and November 1960.

No. 457. INDEXES OF ANNUAL COSTS OF CITY WORKER'S FAMILY BUDGET, AND  
RETIRED COUPLES BUDGET, FOR 20 LARGE CITIES: 1959

[Washington, D.C.=100. See headnote, table 456]

CITY	Total budget	GOODS, RENTS, AND SERVICES			
		Total	Food and beverages <sup>1</sup>	Rent, heat, and util- ities <sup>2</sup>	Other goods and services <sup>3</sup>
CITY WORKER'S FAMILY					
Atlanta .....	92	93	90	94	95
Baltimore .....	93	93	91	82	101
Boston .....	103	103	110	101	98
Chicago .....	107	108	104	113	108
Cincinnati .....	99	99	103	98	97
Cleveland .....	101	102	101	97	100
Detroit .....	99	100	105	85	105
Houston .....	87	89	88	77	96
Kansas City, Mo. ....	97	98	97	91	102
Los Angeles .....	102	102	104	96	105
Minneapolis .....	101	99	98	94	103
New York .....	97	97	110	83	95
Philadelphia .....	96	96	108	78	96
Pittsburgh .....	101	101	112	83	103
Portland, Oreg .....	101	100	104	85	104
St. Louis .....	102	101	101	106	100
San Francisco .....	103	103	107	88	108
Seranton .....	93	93	104	71	96
Seattle .....	107	108	110	105	108
Washington, D.C. ....	100	100	100	100	100
RETIRED COUPLES					
Atlanta .....	89	89	89	84	93
Baltimore .....	93	93	90	87	100
Boston .....	108	108	110	112	105
Chicago .....	110	110	103	116	112
Cincinnati .....	96	96	102	89	97
Cleveland .....	106	106	100	110	108
Detroit .....	102	102	104	93	103
Houston .....	87	87	88	75	94
Kansas City, Mo. ....	100	100	97	102	99
Los Angeles .....	102	102	103	94	107
Minneapolis .....	103	103	98	104	105
New York .....	100	100	109	92	99
Philadelphia .....	95	95	109	82	96
Pittsburgh .....	102	102	111	94	102
Portland, Oreg .....	100	100	103	89	107
St. Louis .....	102	102	101	105	100
San Francisco .....	106	106	106	100	110
Seranton .....	88	88	104	65	94
Seattle .....	107	107	109	100	110
Washington, D.C. ....	100	100	100	100	100

<sup>1</sup> Includes alcoholic beverages.

<sup>2</sup> See footnote 2, table 456.

<sup>3</sup> Includes allowances for clothing, medical care, transportation, and other goods and services.

Source: Department of Labor, Bureau of Labor Statistics; *Monthly Labor Review*, August 1960 and November 1960.

## No. 458. AVERAGE RETAIL PRICES OF SELECTED FOODS: 1930 TO 1961

[In cents per pound except as indicated. Excludes Alaska and Hawaii. Data are averages of prices reported by retail dealers in cities included in the Retail Food Index. (See footnote 3, table 459.) Number of cities also varies slightly according to availability and prices for each item. Sales taxes not included after 1945. Prices for individual cities combined with use of population weights. See also *Historical Statistics, Colonial Times to 1957*, series E 161-176]

COMMODITY AND UNIT	1930	1940	1945	1950	1955	1957	1959	1960		1961, Mar.
								Avg.	Mar.	
<b>Cereals and bakery prod.:</b>										
Flour, wheat.....	4.6	4.3	6.4	9.8	10.8	11.0	10.9	55.4	11.0	56.3
Corn flakes..... 12 oz.	13.8	10.7	9.9	18.5	22.0	25.4	25.6	25.8	25.7	26.1
Bread.....	8.6	8.0	8.8	14.3	17.7	19.3	19.7	20.3	20.0	20.9
Soda crackers.....	(1)	15.0	18.9	(1)	27.0	29.2	29.1	29.0	28.9	29.1
<b>Meats, poultry, and fish:</b>										
Round steak.....	42.6	36.4	40.6	93.6	90.3	104.2	107.3	105.5	105.6	105.7
Chuck roast.....	28.6	23.5	28.1	61.6	50.1	63.3	64.1	61.6	62.6	62.3
Hamburger.....	(1)	(1)	27.4	56.6	39.5	52.9	54.9	52.4	52.7	52.3
Pork chops, center cut.....	36.2	27.9	37.1	75.4	79.3	91.8	85.3	85.8	80.8	86.8
Bacon, sliced.....	42.5	27.3	41.1	63.7	65.9	79.3	66.5	65.5	58.8	70.5
Ham, whole.....	(1)	24.3	34.7	62.0	60.5	67.7	62.2	60.4	58.8	62.7
Lamb, leg.....	35.1	27.9	40.0	74.4	68.1	77.4	75.1	73.9	73.7	72.3
Frankfurters.....	(1)	(1)	(1)	(1)	53.1	64.8	64.0	62.3	61.2	63.2
Luncheon meat.....										
12 oz. can.....	(1)	(1)	(1)	(1)	43.0	50.1	51.4	50.4	50.4	50.3
Chickens, fryers, ready-to-cook.....	(1)	(1)	(1)	59.5	57.4	46.5	42.0	42.7	44.2	42.5
Tuna fish, 6-6½ oz. can.....	(1)	(1)	(1)	(1)	(1)	33.1	33.1	32.5	32.2	32.2
<b>Dairy products:</b>										
Milk, fresh (deliv.) qt.....	14.1	12.8	15.6	20.6	23.1	25.3	25.3	26.0	25.9	26.2
Butter.....	46.4	36.0	50.7	72.9	70.9	74.2	75.3	74.9	74.4	76.3
Cheese, Am. process.....	36.6	25.9	35.6	51.8	57.7	58.0	58.2	34.3	33.0	36.4
<b>Fruits and vegetables:</b>										
Frozen orange juice concentrate..... 6 oz.	(1)	(1)	(1)	(1)	18.3	27.0	25.8	22.5	22.4	25.8
Fresh:										
Apples.....	(1)	5.2	12.6	12.0	15.1	14.7	14.2	16.2	14.7	16.6
Bananas.....	9.1	6.4	10.4	16.3	17.0	17.3	17.0	15.9	16.2	16.0
Oranges..... doz.	57.1	29.1	48.5	49.3	52.8	76.0	66.4	74.8	64.9	74.9
Potatoes.....	3.6	2.4	4.9	4.6	5.6	6.3	6.3	7.2	6.9	6.5
Onions.....	5.0	4.5	6.9	6.8	8.1	10.1	11.3	9.2	8.1	9.7
Lettuce..... head	(1)	8.4	12.1	13.9	16.4	17.3	18.0	17.3	17.7	14.6
Tomatoes.....	(1)	(1)	(1)	24.3	27.4	32.1	29.6	31.6	34.1	30.5
Green beans.....	(1)	11.5	19.6	21.8	22.0	23.4	25.6	25.3	32.8	27.3
Canned:										
Peaches, No. 2, ½ can.....	(1)	17.0	27.6	28.7	34.1	34.2	35.5	33.6	33.5	33.6
Peas, green.....	16.0	13.6	13.3	(1)	21.5	21.1	20.4	20.7	20.0	21.8
Tomatoes.....	12.1	8.5	12.2	14.7	15.1	17.0	15.5	15.9	15.8	16.2
Dried: Beans.....	11.7	6.6	11.4	15.3	(6)	18.0	17.2	16.7	16.8	16.9
<b>Other:</b>										
Coffee.....	39.5	21.2	30.5	79.4	93.0	90.7	78.0	75.3	75.4	74.4
Margarine.....	25.0	15.9	24.1	30.8	28.9	29.4	28.0	26.9	26.9	27.9
Shortening, hydrogenated.....	23.5	19.0	24.6	32.8	34.9	94.4	88.2	81.9	80.8	86.8
Salad dressing..... pt.	(1)	20.7	25.1	34.7	35.3	37.8	37.6	36.0	35.9	36.5
Sugar.....	6.1	5.2	6.7	9.7	10.4	11.3	11.4	11.6	11.5	11.9
Eggs, gr. A, large, doz.....	44.5	33.1	58.1	60.4	60.6	60.4	53.0	57.3	49.5	57.8

<sup>1</sup> Not available.

<sup>2</sup> 10-month average. Effective November 1958, average price includes ready-to-eat ham.

<sup>3</sup> 1-lb. through 1959, ½ lb. thereafter.

<sup>4</sup> 11-month average.

<sup>5</sup> No. 2 can through March 1950; No. 303 can thereafter.

<sup>6</sup> No. 2 can through September 1954; No. 303 can thereafter.

<sup>7</sup> Prior to June 1955, published as navy beans.

<sup>8</sup> Average not computed; prices not comparable throughout the year.

<sup>9</sup> Beginning 1957, vacuum pack only; not comparable with earlier years.

<sup>10</sup> 1-lb. can through August 1955; 3-lb. can thereafter. 1955 average based on 7 months.

Source: Department of Labor, Bureau of Labor Statistics; *Retail Food Prices by Cities*.

# NO. 459. INDEXES OF RETAIL PRICES OF FOOD, BY SUBGROUPS AND FOR 20 LARGE CITIES: 1930 TO 1960

[1947-49=100, except as indicated. See text, p. 238. Represents "food at home" through 1950; thereafter, includes "food away from home." See also *Historical Statistics, Colonial Times to 1957*, series E 114-120]

ITEM	1930	1940	1945	1950	1955	1957	1958	1959	1960
<b>Total food</b> .....	62.4	47.8	68.9	101.2	110.9	115.4	120.3	118.3	119.7
<b>SUBGROUPS</b>									
Food away from home <sup>1</sup> .....					103.4	109.3	112.6	115.8	118.8
Total food at home .....	62.4	47.8	68.9	101.2	109.7	113.8	118.8	115.9	116.9
Cereals and bakery products .....	63.1	58.6	65.9	104.5	123.9	130.5	133.1	134.2	136.8
Meats, poultry, and fish .....	61.3	41.2	56.5	104.9	101.6	105.2	115.1	110.7	109.3
Dairy products .....	62.8	52.6	69.5	95.9	105.9	111.8	113.5	114.3	116.8
Fruits and vegetables .....	86.9	47.3	86.7	97.6	113.5	118.6	127.1	125.1	128.3
Other <sup>2</sup> .....				101.2	111.5	112.9	112.4	106.1	106.8
<b>CITIES <sup>3</sup></b>									
Atlanta .....	66.4	46.6	69.3	99.7	110.2	113.3	118.0	115.7	117.0
Baltimore .....	56.1	45.4	69.3	101.3	111.7	116.8	120.9	118.0	119.8
Boston .....	68.3	49.9	69.4	101.6	109.5	115.0	119.7	118.7	119.4
Chicago .....	61.9	46.8	66.7	101.3	109.1	112.9	117.3	115.8	117.5
Cincinnati .....	65.5	46.4	67.7	101.4	112.0	117.3	122.1	118.8	120.5
Cleveland .....	59.3	46.6	68.4	101.0	108.9	113.4	117.2	114.1	115.8
Detroit .....	63.2	48.6	68.9	103.4	113.2	117.3	121.1	117.5	118.7
Houston .....	58.9	47.1	65.8	101.7	108.9	113.1	117.0	114.7	115.0
Kansas City, Mo. ....	65.1	48.0	69.5	99.9	106.8	111.5	114.4	112.2	112.9
Los Angeles .....	62.2	47.2	70.8	100.0	111.8	117.9	123.3	123.5	126.1
Minneapolis <sup>4</sup> .....	61.8	50.3	68.3	100.9	111.6	114.2	118.6	118.0	118.4
New York <sup>5</sup> .....	62.4	48.8	69.3	101.3	110.8	115.0	120.9	120.3	122.0
Philadelphia .....	62.6	47.7	69.5	102.0	113.0	118.5	123.1	120.9	122.1
Pittsburgh .....	61.5	46.7	67.3	101.1	111.2	116.8	121.8	118.8	121.2
Portland, Oreg. ....	56.4	46.1	69.5	102.9	110.6	117.0	120.7	120.7	121.0
St. Louis .....	58.2	46.2	67.6	102.1	112.3	116.3	121.2	118.7	119.0
San Francisco .....	58.3	45.2	69.5	100.9	112.9	117.8	123.1	122.6	124.4
Scranton .....	65.3	48.2	69.0	100.3	108.3	112.7	118.4	115.4	115.5
Seattle .....	59.5	47.7	69.3	101.6	112.1	117.1	121.3	120.8	122.7
Washington, D.C. ....	63.7	48.0	69.7	100.9	111.2	116.9	121.6	119.0	120.0

<sup>1</sup> January 1953=100.

<sup>2</sup> Comprises eggs, beverages (nonalcoholic), fats and oils, sugar and sweets, and miscellaneous foods.

<sup>3</sup> Based on 51 cities for 1930 and 1940, 56 cities for 1945 and 1950, and 46 cities thereafter. City indexes not compiled for 26 medium- and small-sized cities included in the national average.

<sup>4</sup> Minneapolis-St. Paul after 1950. <sup>5</sup> New York-Northeastern N.J. after 1950.

Source: Department of Labor, Bureau of Labor Statistics; *Consumer Prices in the United States, 1953-58, Monthly Labor Review*, and records.

# NO. 460. CONSUMER PRICE INDEX—RESIDENTIAL RENTS IN 20 LARGE CITIES, GROUPED BY DATE OF RENT DECONTROL: 1950 TO 1960

[1947-49=100. Annual average]

CITY	Date of decontrol <sup>1</sup>	1950	1952	1953	1954	1955	1956	1957	1958	1959	1960
Houston .....	Oct. 1949 ..	126.4	134.2	137.4	138.7	138.1	138.5	138.7	139.2	138.9	138.5
Los Angeles .....	Dec. 1950 ..	114.0	130.6	135.6	138.7	139.5	141.8	143.7	146.0	147.0	149.1
Portland, Oreg. ....	do .....	108.2	124.1	127.4	129.1	130.4	132.2	135.4	136.0	137.7	138.6
Atlanta .....	Oct. 1952 ..	113.6	121.4	128.5	131.0	133.5	135.1	136.2	137.5	138.2	140.8
Detroit .....	do .....	106.3	116.1	129.7	133.2	141.1	144.8	147.6	147.1	144.4	142.2
Seattle .....	do .....	109.2	123.1	131.3	138.2	137.4	139.0	141.9	145.2	148.8	151.0
Scranton .....	May 1953 ..	107.0	116.6	119.8	122.9	123.9	125.4	127.3	129.6	131.8	133.3
Cincinnati .....	do .....	104.8	112.3	124.7	129.1	132.2	135.8	139.8	142.0	143.5	144.2
Chicago .....	July 1953 ..	109.2	117.9	130.2	142.7	150.7	156.0	160.3	163.9	165.6	167.4
Cleveland .....	do .....	107.3	118.3	129.4	140.6	144.2	150.6	157.0	159.8	159.8	161.0
Kansas City, Mo. ....	do .....	112.3	120.2	127.6	135.0	138.3	139.2	139.9	141.0	142.2	144.3
Minneapolis .....	do .....	109.7	119.1	125.0	133.9	141.6	145.7	149.3	152.5	154.4	157.0
Pittsburgh .....	do .....	105.3	113.2	118.4	123.2	124.5	125.8	127.7	130.1	132.1	134.7
St. Louis .....	do .....	106.9	115.1	122.8	133.5	136.5	139.5	142.5	146.1	148.2	150.4
San Francisco .....	do .....	104.6	118.3	125.3	129.3	132.3	135.3	139.5	144.7	149.7	154.8
Washington, D.C. ....	do .....	107.5	117.7	120.1	123.0	123.5	124.4	125.6	127.2	129.6	132.6
Boston .....	Dec. 1955 ..	107.2	115.6	118.0	121.6	124.8	132.2	137.0	142.8	148.7	154.8
Baltimore .....	Mar. 1956 ..	109.4	118.0	121.2	124.2	125.9	128.2	131.5	134.5	137.2	139.4
Philadelphia .....	Dec. 1956 ..	105.2	111.4	113.0	115.2	116.5	118.2	123.0	126.1	128.5	130.1
New York .....	( <sup>2</sup> ) .....	104.2	109.0	113.5	116.6	118.0	120.5	123.4	127.0	130.6	134.5

<sup>1</sup> Date wartime controls on rents were removed. <sup>2</sup> Still under control.

Source: Department of Labor, Bureau of Labor Statistics.

### No. 461. AVERAGE COSTS OF SPECIFIED MEDICAL SERVICES, FOR 20 LARGE CITIES: 1959

[As of most recent month available in last quarter. Based on data collected primarily for calculation in Consumer Price Index; see text, p. 327. Cost differences among cities may be due to variation in quality of service priced.]

CITY	HOSPITAL COSTS PER DAY			GENERAL PRACTITIONER		Obstetrical case <sup>1</sup>	Appendectomy <sup>1</sup>	Tonsillectomy <sup>1</sup>	Tooth filling <sup>2</sup>
	Men's pay ward	Semi-private room	Private room	Office visit	House visit				
Atlanta.....	\$12.12	\$14.00	\$17.12	\$4.17	\$8.17	\$165.00	\$154.17	\$79.17	\$4.50
Baltimore.....	15.75	17.12	20.50	3.42	5.00	165.83	129.17	58.33	4.17
Boston.....	23.50	27.12	29.12	3.57	5.29	138.17	170.83	70.83	5.00
Chicago.....	19.40	22.30	26.40	4.50	7.33	140.00	162.50	83.33	5.33
Cincinnati.....	12.50	16.50	19.75	3.50	5.67	104.67	150.00	73.33	3.83
Cleveland.....	<sup>3</sup> 25.80	<sup>3</sup> 29.25	<sup>3</sup> 34.00	4.17	6.83	156.25	147.50	75.83	5.33
Detroit.....	18.56	20.56	25.19	4.00	6.17	112.00	160.00	71.67	5.58
Houston.....	11.00	13.62	17.25	3.17	6.00	153.33	175.00	70.71	5.17
Kansas City, Mo.....	12.00	14.50	17.00	3.00	6.17	121.83	142.58	63.33	4.58
Los Angeles.....	22.80	25.00	29.40	5.58	8.75	175.00	237.50	108.33	8.00
Minneapolis.....	21.20	23.10	26.00	3.50	6.00	114.17	179.17	70.83	4.50
New York.....	18.40	21.40	27.40	4.00	5.33	177.83	187.50	105.83	5.33
Philadelphia.....	15.08	19.25	24.00	3.50	4.83	155.00	157.00	68.33	6.00
Pittsburgh.....	14.50	17.20	22.50	4.33	6.75	147.17	154.17	62.50	5.17
Portland, Oreg.....	20.25	22.44	24.31	4.25	7.75	146.25	175.00	79.17	5.58
San Francisco.....	24.25	27.00	31.88	5.00	7.83	177.14	225.00	100.00	8.00
Seranton.....	11.00	13.83	17.33	3.00	4.83	83.50	166.67	51.67	4.00
Seattle.....	23.25	25.75	29.50	4.50	7.33	159.67	191.67	74.00	6.67
St. Louis.....	13.50	15.40	18.50	3.75	6.12	120.83	185.00	75.00	5.17
Washington, D. C.....	16.88	18.50	22.38	4.17	6.00	153.33	146.43	69.17	7.60

<sup>1</sup> Excluding anesthetic and hospital care.

<sup>2</sup> Amalgam, 1 surface.

<sup>3</sup> Includes electroencephalogram, basal metabolism examination, transfusion service, and other specified tests.

Source: Department of Labor, Bureau of Labor Statistics.

### No. 462. INDEXES OF RETAIL PRICES OF FUELS AND ELECTRICITY, FOR CITIES COMBINED: 1935 TO 1960

[1947-49=100. Excludes Alaska and Hawaii. Annual averages. See also *Historical Statistics, Colonial Times to 1957*, series E 177-185]

ITEM	1935	1940	1945	1950	1955	1957	1958	1959	1960
Gas and electricity.....	109.0	103.9	100.7	102.7	110.7	113.0	117.0	119.9	124.8
Solid fuels and fuel oil.....	56.0	58.0	73.0	110.5	125.2	137.4	134.9	136.6	135.6
Gas (composite).....					115.6	119.5	126.6	130.9	139.5
Gas for space heating.....	121.4	104.3	99.0	101.6	120.6	122.8	129.9	134.3	145.7
Gas other than space heating.....	101.2	101.2	97.1	104.0	112.6	117.4	124.5	128.7	135.7
Electricity (composite).....	117.4	106.7	104.4	101.2	106.1	106.9	108.2	109.8	111.2
100 KWH.....	116.6	105.1	102.4	99.4	103.4	104.3	105.7	107.5	109.2
Bituminous coal.....	54.3	57.1	70.4	112.1	120.4	129.8	131.7	134.0	135.1
Pennsylvania anthracite.....	58.0	59.0	75.0	112.5	126.7	144.8	143.6	142.2	139.0
Petroleum fuel oil #2.....	53.4	58.6	71.7	105.1	124.4	137.2	120.3	131.1	128.8

Source: Department of Labor, Bureau of Labor Statistics; *Retail Prices and Indexes of Fuels and Electricity*.

# No. 463. COAL—AVERAGE RETAIL PRICES AND INDEXES FOR CITIES COMBINED: 1941 to 1961

[Excludes Alaska and Hawaii. Prices not directly comparable because of different methods of calculation and change in number of cities or dealers reporting prices over the period covered. Indexes are comparable. See also *Historical Statistics, Colonial Times to 1857*, series E 183-184, for indexes]

YEAR AND MONTH	AVERAGE PRICE PER TON OF 2,000 POUNDS			INDEX (1947-49=100)				
	Bitumi- nous <sup>1</sup>	Pennsylvania anthracite <sup>2</sup>		Bitumi- nous	Pennsylvania anthracite			Buckwheat No. 1
		Stove	Buckwheat No. 1		All sizes	Stove		
1941.....	\$9.10	\$11.92	\$8.43	60.6	62.3	62.5		58.3
1946.....	10.95	15.96	11.15	74.1	83.2	88.7		76.8
1947.....	12.99	17.23	11.95	87.6	90.3	90.8		83.3
1948.....	15.40	19.24	13.13	104.3	101.4	101.7		100.4
1949.....	15.83	20.34	13.67	108.1	108.3	107.5		116.3
1950.....	16.48	21.38	14.17	112.1	112.5	113.0		120.5
1951.....	16.87	23.70	14.81	114.6	123.4	125.2		130.0
1952.....	16.27	( <sup>3</sup> )	15.43	116.8	125.3	127.0		135.5
1953.....	14.95	26.36	17.05	119.2	134.0	134.6		153.4
1954.....	14.94	25.26	16.74	119.1	129.0	129.0		150.6
1955.....	15.10	25.08	16.03	120.4	126.7	128.1		144.2
1956.....	15.65	26.76	16.87	124.8	133.3	136.6		151.8
1957.....	16.28	28.62	19.22	129.8	144.8	146.2		173.1
1958.....	16.53	28.20	19.10	131.7	143.6	144.6		172.8
1959.....	16.89	27.89	19.04	134.0	142.2	143.0		172.3
1960.....	17.06	27.67	19.01	135.1	139.0	141.9		172.0
March.....	17.21	28.18	19.40	136.4	145.5	144.5		175.5
June.....	16.69	27.16	18.44	132.2	132.8	139.3		166.8
September.....	17.08	27.34	18.81	135.3	136.7	140.2		170.2
December.....	17.27	27.88	19.33	136.8	140.1	143.0		174.9
1961, March.....	17.30	28.56	20.09	137.0	145.2	146.5		181.7

<sup>1</sup> Beginning 1952, weighted average price; unweighted for prior years.

<sup>2</sup> Weighted average price. <sup>3</sup> Not available.

Source: Department of Labor, Bureau of Labor Statistics; *Retail Prices and Indexes of Fuels and Electricity*.

# No. 464. AVERAGE TYPICAL RESIDENTIAL BILLS FOR ELECTRICITY IN CITIES OF 2,500 INHABITANTS OR MORE COMBINED: 1940 to 1960

[As of January 1. Beginning 1960, includes Alaska and Hawaii. 100, 250, and 500 kilowatt-hour consumptions were chosen to represent the typical usage, respectively, of residential consumers who use electricity for lighting and the operation of small appliances only; for lighting, small appliances, and refrigeration; and for lighting, small appliances, refrigeration, and cooking]

YEAR	AVERAGE BILL IN DOLLARS FOR—			AVERAGE BILL IN CENTS PER KILOWATT-HOUR FOR—			INDEX OF AVERAGE BILL (Jan. 1, 1935=100) FOR—		
	100 kw.- hrs.	250 kw.- hrs.	500 kw.- hrs.	100 kw.- hrs.	250 kw.- hrs.	500 kw.- hrs.	100 kw.- hrs.	250 kw.- hrs.	500 kw.- hrs.
1940.....	4.06	7.37	10.55	4.1	3.0	2.1	86.9	82.7	76.1
1945.....	3.89	7.09	10.19	3.9	2.8	2.0	83.3	79.6	73.5
1946.....	3.85	7.04	10.13	3.9	2.8	2.0	82.4	79.0	73.0
1947.....	3.75	6.93	10.03	3.8	2.8	2.0	80.3	77.8	72.3
1948.....	3.74	6.92	10.08	3.7	2.8	2.0	80.1	77.7	72.7
1949.....	3.78	7.01	10.22	3.8	2.8	2.0	80.9	78.7	73.7
1950.....	3.76	6.98	10.11	3.8	2.8	2.0	80.5	78.3	72.0
1951.....	3.74	6.95	10.02	3.7	2.8	2.0	80.1	78.0	72.2
1952.....	3.76	6.97	10.08	3.8	2.8	2.0	80.5	78.2	72.7
1953.....	3.81	7.08	10.20	3.8	2.8	2.0	81.6	79.5	73.5
1954.....	3.82	7.10	10.23	3.8	2.8	2.1	81.8	79.7	73.8
1955.....	3.86	7.18	10.30	3.9	2.9	2.1	82.7	80.6	74.3
1956.....	3.88	7.21	10.36	3.9	2.9	2.1	83.1	80.9	74.7
1957.....	3.89	7.23	10.39	3.9	2.9	2.1	83.3	81.1	74.0
1958.....	3.93	7.30	10.47	3.9	2.9	2.1	84.2	81.9	75.5
1959.....	3.98	7.36	10.51	4.0	2.9	2.1	85.2	82.6	75.8
1960.....	4.04	7.44	10.62	4.0	3.0	2.1	86.5	83.5	76.0

Source: Federal Power Commission; annual report, *Typical Residential Electric Bills*.

# No. 465. LOWEST AND HIGHEST NET MONTHLY RESIDENTIAL ELECTRIC BILLS FOR 250 KILOWATT-HOURS USE, BY STATES: 1960

[Based on rates as of January 1 for communities of 2,500 inhabitants or more]

STATE	SERVED BY PRIVATELY OWNED UTILITIES		SERVED BY PUBLICLY OWNED UTILITIES		COMMUNITIES OF 50,000 TO 60,000 INHABITANTS OR MORE		COMMUNITIES OF 10,000 TO 50,000 INHABITANTS		COMMUNITIES OF 2,500 TO 10,000 INHABITANTS	
	Util- ities	Com- muni- ties	Util- ities	Com- muni- ties	Low- est bills	High- est bills	Low- est bills	High- est bills	Low- est bills	High- est bills
<b>New England:</b>										
Maine.....	5	46	5	5	<sup>1</sup> \$8.74	<sup>1</sup> \$8.74	\$8.73	\$8.74	<sup>2</sup> \$7.00	\$10.42
New Hampshire.....	6	20	1	1	<sup>1</sup> 9.08	<sup>1</sup> 9.08	7.48	9.15	<sup>2</sup> 8.00	9.92
Vermont.....	3	15	1	1	( <sup>3</sup> )	( <sup>3</sup> )	7.29	8.25	6.75	9.54
Massachusetts.....	21	113	22	23	<sup>2</sup> 6.25	9.92	<sup>2</sup> 6.80	11.04	7.46	11.69
Rhode Island.....	3	21			8.51	8.85	8.30	8.85	8.51	8.85
Connecticut.....	6	59	6	8	7.44	9.15	<sup>2</sup> 6.21	9.24	<sup>2</sup> 7.35	9.24
<b>Middle Atlantic:</b>										
New York.....	14	280	24	25	6.78	8.83	<sup>2</sup> 5.05	9.84	<sup>2</sup> 4.40	9.84
New Jersey.....	5	229	6	7	7.20	8.41	7.20	<sup>2</sup> 9.42	7.20	9.70
Pennsylvania.....	15	390	24	24	6.48	8.40	6.80	9.54	6.80	<sup>2</sup> 11.30
<b>East North Central:</b>										
Ohio.....	9	195	44	46	<sup>2</sup> 5.75	8.45	<sup>2</sup> 6.00	8.10	<sup>2</sup> 5.75	<sup>2</sup> 9.35
Indiana.....	5	97	36	36	<sup>2</sup> 5.40	8.00	<sup>2</sup> 5.60	8.00	<sup>2</sup> 5.40	<sup>2</sup> 10.15
Illinois.....	11	283	31	31	<sup>2</sup> 5.70	8.02	6.71	<sup>2</sup> 9.80	<sup>2</sup> 6.70	<sup>2</sup> 10.69
Michigan.....	11	132	29	30	<sup>2</sup> 5.80	7.74	<sup>2</sup> 5.78	7.80	<sup>2</sup> 6.25	<sup>2</sup> 8.80
Wisconsin.....	9	82	33	34	4.85	7.20	<sup>2</sup> 4.85	7.95	<sup>2</sup> 4.70	8.35
<b>West North Central:</b>										
Minnesota.....	7	55	46	46	7.84	8.13	<sup>2</sup> 5.18	8.88	<sup>2</sup> 5.38	<sup>2</sup> 10.00
Iowa.....	8	67	27	27	7.26	9.25	<sup>2</sup> 5.40	9.80	<sup>2</sup> 6.00	<sup>2</sup> 10.50
Missouri.....	11	80	39	39	<sup>2</sup> 6.00	8.37	<sup>2</sup> 6.41	<sup>2</sup> 9.88	6.28	<sup>2</sup> 10.00
North Dakota.....	3	11	2	2	( <sup>3</sup> )	( <sup>3</sup> )	7.82	9.00	<sup>2</sup> 6.00	9.20
South Dakota.....	6	19	7	7	<sup>1</sup> 7.75	<sup>1</sup> 8.38	<sup>2</sup> 8.00	8.72	7.95	9.95
Nebraska.....			30	41	<sup>2</sup> 5.19	<sup>2</sup> 6.47	<sup>2</sup> 4.72	<sup>2</sup> 7.10	<sup>2</sup> 5.19	<sup>2</sup> 8.60
Kansas.....	7	42	32	32	<sup>2</sup> 4.95	5.85	5.19	8.65	5.19	<sup>2</sup> 10.75
<b>South Atlantic:</b>										
Delaware.....	1	4	6	6	<sup>1</sup> 8.00	<sup>1</sup> 8.00	( <sup>3</sup> )	( <sup>3</sup> )	8.05	<sup>2</sup> 10.80
Maryland.....	6	38	2		<sup>1</sup> 8.27	<sup>1</sup> 8.27	6.80	<sup>1</sup> 10.64	6.80	<sup>2</sup> 10.64
District of Columbia.....	1	1			<sup>1</sup> 6.80	<sup>1</sup> 6.80				
Virginia.....	6	73	13	14	6.80	7.70	<sup>2</sup> 5.00	7.70	7.59	<sup>2</sup> 10.29
West Virginia.....	7	56	2	2	7.15	7.15	7.15	7.65	7.15	8.00
North Carolina.....	4	67	36	37	6.36	6.75	4.50	<sup>2</sup> 8.20	<sup>2</sup> 6.35	<sup>2</sup> 9.20
South Carolina.....	5	64	18	19	6.36	7.28	<sup>2</sup> 6.25	7.28	<sup>2</sup> 4.99	<sup>2</sup> 7.40
Georgia.....	4	64	30	40	6.18	7.65	<sup>2</sup> 5.60	7.90	<sup>2</sup> 5.00	<sup>2</sup> 8.02
Florida.....	5	105	25	25	7.14	9.54	7.14	<sup>2</sup> 9.73	7.14	<sup>2</sup> 11.25
<b>East South Central:</b>										
Kentucky.....	5	54	17	17	5.75	8.45	<sup>2</sup> 3.50	8.45	<sup>2</sup> 4.13	<sup>2</sup> 9.08
Tennessee.....	2	4	63	78	<sup>2</sup> 5.00	<sup>2</sup> 5.80	<sup>2</sup> 3.50	7.10	<sup>2</sup> 3.50	7.10
Alabama.....	4	63	33	32	5.51	5.51	<sup>2</sup> 3.50	<sup>2</sup> 7.55	<sup>2</sup> 3.50	<sup>2</sup> 7.68
Mississippi.....	2	33	20	20	<sup>1</sup> 7.64	<sup>1</sup> 7.64	<sup>2</sup> 3.50	7.74	<sup>2</sup> 3.50	<sup>2</sup> 9.26
<b>West South Central:</b>										
Arkansas.....	5	50	14	14	<sup>2</sup> 7.38	8.04	<sup>2</sup> 6.70	8.70	<sup>2</sup> 6.70	8.98
Louisiana.....	5	67	23	24	6.83	7.95	<sup>2</sup> 6.75	<sup>2</sup> 9.75	<sup>2</sup> 6.75	<sup>2</sup> 9.85
Oklahoma.....	4	58	29	20	7.55	7.69	7.55	<sup>1</sup> 11.00	<sup>2</sup> 6.00	<sup>2</sup> 11.50
Texas.....	12	232	49	53	5.84	8.20	<sup>2</sup> 4.98	8.86	<sup>2</sup> 4.25	<sup>2</sup> 10.00
<b>Mountain:</b>										
Montana.....	3	26	2	2	( <sup>3</sup> )	( <sup>3</sup> )	7.53	7.53	6.00	8.25
Idaho.....	6	30	4	4	( <sup>3</sup> )	( <sup>3</sup> )	5.01	6.98	5.01	8.04
Wyoming.....	6	16	3	3	( <sup>3</sup> )	( <sup>3</sup> )	6.20	8.50	<sup>2</sup> 6.10	<sup>2</sup> 8.95
Colorado.....	5	25	15	18	6.54	8.07	<sup>2</sup> 5.85	7.80	<sup>2</sup> 5.45	<sup>2</sup> 8.88
New Mexico.....	5	20	8	9	7.25	7.25	<sup>2</sup> 6.75	<sup>2</sup> 9.50	<sup>2</sup> 7.13	<sup>2</sup> 10.05
Arizona.....	5	33	4	5	<sup>1</sup> 7.53	<sup>1</sup> 7.54	<sup>2</sup> 6.34	7.05	<sup>2</sup> 6.50	11.30
Utah.....	3	19	14	14	6.68	6.68	<sup>2</sup> 5.71	<sup>2</sup> 6.25	<sup>2</sup> 5.49	8.74
Nevada.....	5	9	1	1	( <sup>3</sup> )	( <sup>3</sup> )	5.70	7.51	<sup>2</sup> 4.30	10.62
<b>Pacific:</b>										
Washington.....	3	36	22	34	<sup>2</sup> 3.20	4.66	<sup>2</sup> 3.50	5.72	<sup>2</sup> 3.25	<sup>2</sup> 6.01
Oregon.....	5	46	9	11	<sup>1</sup> 5.25	<sup>1</sup> 5.25	<sup>2</sup> 3.00	6.90	<sup>2</sup> 3.75	6.98
California.....	8	311	23	33	<sup>2</sup> 4.63	8.22	<sup>2</sup> 4.80	11.01	<sup>2</sup> 4.63	11.01
Alaska.....	1	1	6	5	( <sup>3</sup> )	( <sup>3</sup> )	<sup>1</sup> 10.00	<sup>1</sup> 10.00	5.75	<sup>2</sup> 18.00
Hawaii.....	5	20		20	<sup>1</sup> 8.62	<sup>1</sup> 8.62	<sup>1</sup> 12.60	<sup>1</sup> 12.60	8.62	11.16

<sup>1</sup> Only 1 community in this population group.

<sup>2</sup> Publicly owned utility.

<sup>3</sup> No community in this population group.

Source: Federal Power Commission; annual report, *Typical Residential Electric Bills*.

**No. 466. ELECTRICITY PRICES—NET MONTHLY BILLS FOR SPECIFIED QUANTITIES, FOR 20 LARGE CITIES: 1958 TO 1960**

[In dollars. Based on rates as of December 15 and includes all applicable taxes]

CITY	40 KW.-HRS.			100 KW.-HRS.			200 KW.-HRS.		
	1958	1959	1960	1958	1959	1960	1958	1959	1960
Atlanta.....	1.87	1.87	1.86	3.74	3.74	3.73	5.83	5.83	5.81
Baltimore.....	2.18	2.20	2.19	4.31	4.34	4.33	7.29	7.34	7.32
Boston.....	2.53	2.83	2.84	5.08	5.32	5.33	8.12	8.37	8.41
Chicago.....	2.05	2.05	2.05	4.15	4.15	4.15	6.44	6.44	6.44
Cincinnati.....	1.68	1.68	1.86	3.43	3.42	3.60	5.78	5.77	6.09
Cleveland.....	1.67	1.69	1.79	3.44	3.50	3.60	5.70	5.76	5.85
Detroit.....	2.02	2.02	2.02	3.85	3.85	3.85	6.59	6.59	6.59
Houston.....	1.33	1.43	1.44	2.86	3.02	3.05	4.90	5.06	5.12
Kansas City, Mo.....	2.19	2.19	2.19	4.23	4.23	4.23	6.94	6.94	6.94
Los Angeles.....	1.49	1.77	1.77	2.84	3.28	3.28	4.03	5.20	5.20
Minneapolis.....	1.93	1.93	1.93	3.86	3.86	3.86	6.75	6.75	6.75
New York.....	2.46	2.71	2.74	4.91	5.15	5.20	7.77	8.00	8.08
Philadelphia.....	2.28	2.37	2.37	3.78	3.93	3.93	5.58	5.80	5.80
Pittsburgh.....	2.20	2.29	2.29	3.95	4.11	4.11	5.95	6.19	6.19
Portland, Oreg.....	1.40	1.40	1.40	3.05	3.05	3.25	4.85	4.85	4.85
St. Louis.....	1.72	2.04	2.04	3.22	3.57	3.57	5.72	6.12	6.12
San Francisco.....	2.10	2.10	2.10	3.81	3.81	3.81	6.14	6.14	6.14
Seranton.....	2.35	2.44	2.44	4.50	4.68	4.68	7.14	7.43	7.43
Seattle.....	1.20	1.20	1.20	2.52	2.52	2.52	3.92	3.92	3.92
Washington, D. C.....	1.76	1.84	1.84	3.11	3.30	3.30	5.38	5.73	5.73

Source: Department of Labor, Bureau of Labor Statistics; *Retail Prices and Indexes of Fuels and Electricity*.

**No. 467. GAS PRICES—NET MONTHLY BILLS FOR SPECIFIED QUANTITIES, FOR 20 LARGE CITIES: 1958 TO 1960**

[In dollars. Based on rates as of December 15 and includes all applicable taxes. One therm=100,000 British thermal units]

CITY AND KIND OF GAS	BILLS FOR NONHEATING USE						AVERAGE PRICE PER 100 THERMS AT HEATING RATES		
	10 therms			25 therms			1958	1959	1960
	1958	1959	1960	1958	1959	1960			
Atlanta.....natural.....	1.70	1.78	1.86	2.92	3.12	3.28	7.36	8.16	8.55
Baltimore.....do.....	2.77	2.83	2.85	4.09	4.82	4.87			
Boston.....natural and mixed.....	3.96	3.97	4.00	17.17	7.30	7.39			
Chicago.....natural.....	2.32	2.36	2.35	4.11	4.26	4.23			
Cincinnati.....do.....	1.14	1.58	1.62	2.27	2.40	2.51	7.15	7.68	8.11
Cleveland.....do.....	1.00	1.00	1.25	1.92	1.92	2.22	6.30	6.30	6.68
Detroit.....do.....	2.02	2.02	2.30	3.45	3.46	3.79	8.06	8.09	8.40
Houston.....do.....	1.77	1.94	1.94	2.65	3.02	3.03	5.70	7.16	7.34
Kansas City, Mo.....do.....	1.04	1.50	1.50	1.82	2.31	2.31	5.16	5.45	5.46
Los Angeles.....do.....	2.39	2.44	2.54	3.30	3.50	3.69	6.26	6.69	7.29
Minneapolis.....do.....	2.24	2.75	2.76	3.62	4.35	4.40	9.45	9.87	10.07
New York.....do.....	3.10	3.13	3.24	6.31	6.39	6.43			
Philadelphia.....mixed.....	1.97	1.98	2.01	4.68	4.62	4.69			
Pittsburgh.....natural.....	1.94	2.04	2.08	2.82	2.99	3.04	6.35	7.77	8.00
Portland, Oreg.....do.....	2.99	2.99	3.08	5.20	5.29	5.63	11.68	11.68	12.94
St. Louis.....do.....	1.77	1.77	1.93	3.92	3.92	4.10	8.05	8.05	8.50
San Francisco.....do.....	1.37	1.42	1.44	2.19	2.30	2.34	5.28	5.73	5.90
Seranton.....do.....	3.06	3.10	3.46	5.87	5.93	6.30			
Seattle.....do.....	4.32	4.32	4.32	6.25	6.25	6.25			
Washington, D. C.....do.....	2.35	2.38	2.41	4.65	4.73	4.81	13.22	13.58	13.89

<sup>1</sup>Mixed gas alone prior to January 1959. Price change due to sample change was minor.

Source: Department of Labor, Bureau of Labor Statistics; *Retail Prices and Indexes of Fuels and Electricity*.



## Section 13

### Elections

This section relates to popular participation in, and results of, Presidential, Congressional, and gubernatorial elections. Also presented are several tables concerning Congressional legislation.

Official statistics on Federal elections are collected by the Clerk of the House of Representatives and published biennially in *Statistics of the Presidential and Congressional Election* and *Statistics of the Congressional Election*. A detailed presentation of both Federal and State election statistics appears in *America Votes*, issued biennially by the Governmental Affairs Institute. Data on Federal elections also appear in the United States Congress, *Congressional Directory*, and in the official State documents (Registers, Manuals, Reports of the Secretary of State, etc.) of the separate States.

Almost all Federal, State, and local governmental units in the United States conduct elections at various intervals—annual, biennial, quadrennial, or longer—for different types of offices and other purposes. No regular and complete system exists for reporting either the number of elections held or the numbers of votes cast for candidates, except for Federal offices, and, in most States, for State offices.

The conduct of elections in the United States for Federal, State, and local offices and on State and local issues is regulated by State laws or, in some cities and a few counties, by local charters. An important exception is that the United States Constitution prescribes the basis of representation in Congress and the manner of electing the President of the United States and grants to Congress the right to regulate the times, places, and manner of electing Federal officers.

The election of the President of the United States is provided for in the Constitution, article II, section 1, through the establishment of an electoral college in each State, for each Presidential election. The method of casting the electoral vote was modified in 1804 by the adoption of the 12th Amendment to the Constitution. The number of electors, and therefore of electoral votes, is "equal to the whole number of Senators and Representatives to which the State may be entitled in Congress." The electors are elected by popular vote in all States. The 22d Amendment to the Constitution, adopted in 1951, limits Presidential tenure to 2 elective terms of 4 years each, or to 1 elective term for any person who, upon succession to the Presidency, has held the office or acted as President for more than 2 years.

The number of members in the House of Representatives is fixed by the Congress at the time of each apportionment; since 1912, it has remained constant at 435. However, the legislation granting Statehood to Alaska and Hawaii allotted 1 Representative to each of the new States and temporarily increased the total of members to 437, with the provision that the total number will revert to 435 after reapportionment following the 1960 Census. The 14th Amendment to the Constitution provides that "Representatives shall be apportioned among the several States according to their respective numbers . . . ." The Constitution also requires that each State have at least 1 Representative. Members are elected for 2-year terms, all terms covering the same period.

The Senate is composed of 100 members, 2 from each State, who are elected to serve for a term of 6 years. One-third of the Senate is elected every 2 years. Senators were

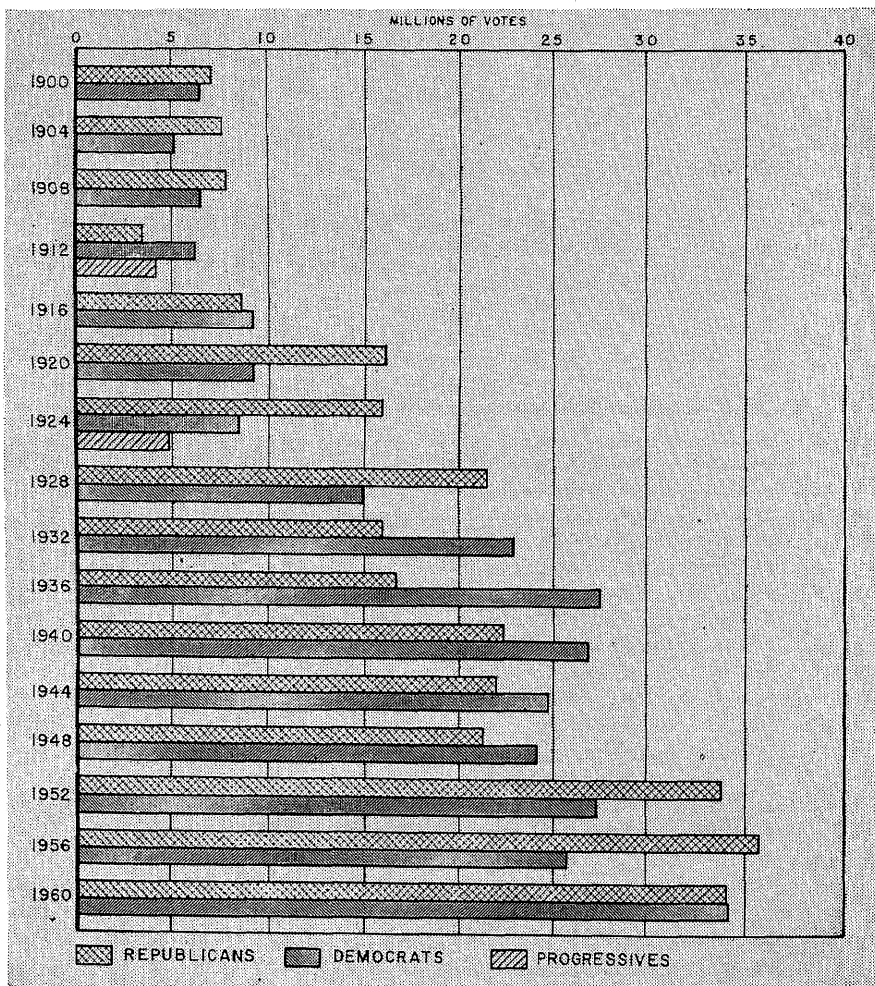
originally chosen by the State legislatures. The 17th Amendment to the Constitution, adopted in 1913, prescribed that Senators be elected by popular vote.

**Alaska and Hawaii.**—For a general statement concerning the treatment of data for Alaska and Hawaii, see preface.

**Historical statistics.**—Tabular headnotes (as "See also *Historical Statistics, Colonial Times to 1957*, series Y 27-31") provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1957*. See preface.

FIG. XX. POPULAR VOTE CAST FOR PRESIDENT, BY MAJOR PARTIES: 1900 TO 1960

[See table 468]



Source: Chart prepared by Department of Commerce, Bureau of the Census.

**No. 468. ELECTORAL AND POPULAR VOTE CAST FOR PRESIDENT, 1888 TO 1960, AND VOTE CAST FOR REPRESENTATIVES, 1924 TO 1960, BY POLITICAL PARTIES**

[Excludes Alaska and Hawaii, except as noted. Includes vote cast for major party candidates endorsed by minor parties. See also *Historical Statistics, Colonial Times to 1957*, series Y 27-31 and Y 146-149]

YEAR	VOTE CAST FOR PRESIDENT								
	Total popular vote	Republican Party				Democratic Party			
		Popular vote		Elec- toral vote	Candidate	Popular vote		Elec- toral vote	Candidate
		Num- ber	Per- cent			Num- ber	Per- cent		
	1,000	1,000				1,000			
1888	11,383	5,447	47.9	233	Harrison	5,538	48.7	168	Cleveland.
1892	12,061	5,183	43.0	145	do	5,555	46.1	277	Do.
1896	13,907	7,102	51.1	271	McKinley	6,493	46.7	176	Bryan.
1900	13,968	7,218	51.7	292	do	6,357	45.5	155	Do.
1904	13,521	7,628	56.4	336	T. Roosevelt	5,084	37.6	140	Parker.
1908	14,884	7,675	51.6	321	Taft	6,412	43.1	162	Bryan.
1912	15,037	8,487	23.2	8	do	6,297	41.9	435	Wilson.
1916	18,531	8,534	46.1	254	Hughes	9,128	49.3	277	Do.
1920	26,748	16,143	60.4	404	Harding	9,130	34.1	127	Cox.
1924	29,086	15,718	54.0	382	Coolidge	8,385	28.8	136	Davis.
1928	36,812	21,392	58.1	444	Hoover	15,016	40.8	87	Smith.
1932	39,732	15,769	39.7	59	do	22,810	57.4	472	F. D. Roosevelt.
1936	45,643	16,075	36.5	8	Landon	27,753	60.8	523	Do.
1940	49,891	22,321	44.7	82	Wilkie	27,308	54.7	449	Do.
1944	47,969	22,015	45.9	99	Dewey	25,607	53.4	432	Do.
1948	48,691	21,970	45.1	189	do	24,106	49.5	303	Truman.
1952	61,303	33,848	55.2	442	Eisenhower	27,307	44.5	89	Stevenson.
1956	62,015	35,599	57.4	457	do	26,017	42.0	73	Do.
1960 <sup>1</sup>	68,836	34,109	49.5	219	Nixon	34,227	49.7	303	Kennedy.

YEAR	VOTE CAST FOR PRESIDENT—CON.				YEAR	VOTE CAST FOR REPRESENTATIVES <sup>8</sup>				
	Social- ist and Soc.- Labor	Misc. inde- pend- ent <sup>4</sup>	Prohi- bition	Com- mu- nist		Total <sup>6</sup>	Republican		Democratic	
							Num- ber	Per- cent	Num- ber	Per- cent
	1,000	1,000	1,000	1,000		1,000			1,000	
1888	—	147	250	—	1924	26,884	14,932	55.5	10,854	
1892	21	1,038	264	—	1926	20,435	11,643	57.0	8,284	
1896	36	144	132	—	1928	33,906	19,163	56.5	14,361	
1900	128	56	209	—	1930	24,777	13,032	52.6	11,044	
1904	434	117	259	—	1932	37,657	15,575	41.4	20,540	
1908	435	108	254	—	1934	32,256	13,558	42.0	17,385	
1912	929	4,119	206	—	1936	42,886	17,003	39.6	23,944	
1916	599	49	221	—	1938	36,236	17,047	47.0	17,612	
1920	952	334	189	—	1940	46,951	21,393	45.6	24,092	
1924	36	4,853	58	736	1942	28,074	14,203	50.6	12,034	
1928	289	74	20	721	1944	45,103	21,303	47.2	22,808	
1932	915	63	82	103	1946	34,398	18,400	53.5	15,221	
1936	200	897	38	80	1948	45,933	20,920	45.5	23,820	
1940	114	44	58	46	1950	40,342	19,750	49.0	19,785	
1944	126	140	75	—	1952	57,571	28,431	49.4	28,605	
1948	169	2,343	103	—	1954	42,580	20,034	47.0	22,347	
1952	50	26	73	—	1956	58,426	28,449	48.7	29,850	
1956	46	314	42	—	1958 <sup>3</sup>	45,819	19,815	43.5	25,720	
1960 <sup>1</sup>	46	410	46	—	1960 <sup>3</sup>	64,137	28,755	44.8	35,092	

<sup>1</sup> Democrat—Populist.

<sup>2</sup> Includes scattering votes; 445 in Iowa; 633 in New Jersey; and 131 in Pennsylvania.

<sup>3</sup> Includes Alaska and Hawaii.

<sup>4</sup> Mainly Populist in 1892, Progressive in 1912 and 1924, States Rights and Progressive in 1948.

<sup>5</sup> Socialist-Labor only.

<sup>6</sup> Includes 4,831,289 votes cast for La Follette, official candidate for the Progressive Party.

<sup>7</sup> Workers Party.

<sup>8</sup> See also table 475.

<sup>9</sup> Includes minor party votes; and for certain years scattering, void, and blank votes.

<sup>10</sup> Although the Republican Party received 50.6 percent of the total vote cast, the Democratic Party won a greater number of individual contests for Representatives (221 as against 210 for the Republicans); and thereby retained control of the House of Representatives.

Source: 1888-1892, W. Dean Burnham; *Presidential Ballots, 1836-1892*, Johns Hopkins Press, Baltimore, 1955. 1896-1932, Edgar Eugene Robinson; *The Presidential Vote*, Stanford University Press, Stanford, 1934. 1936-1944, Edgar Eugene Robinson; *They Voted for Roosevelt*, Stanford University Press, Stanford, 1947. 1948-1954 (except 1952 for president), Governmental Affairs Institute, Washington, D.C.; *America Votes*. 1952-1956 for president, Department of Commerce, Bureau of the Census; *Congressional District Data Book (Districts of the 87th Congress)*, 1961. - 1960 for president, and 1956-1960 for representatives, U.S. Congress, Clerk of the House, *Statistics of the Presidential and Congressional Election of Nov. 6, 1956, Statistics of the Congressional Election of Nov. 4, 1958, and Statistics of the Presidential and Congressional Election of Nov. 8, 1960*. (For some earlier years, figures have been revised by Governmental Affairs Institute.)

# NO. 469. POPULAR VOTE CAST FOR PRESIDENTIAL ELECTORS, AND PERCENT OF VOTE FOR MAJORITY PARTY, BY STATES: 1936 TO 1952

[In thousands. D=Democratic, R=Republican. Majority party vote refers to the party vote representing either a majority or a plurality for the victorious party. See also table 468; for current figures, see table 470. See also *Historical Statistics, Colonial Times to 1957*, series Y 80-128]

STATE	1936		1940		1944		1948		1952	
	Vote	Per- cent for ma- jority party	Vote	Per- cent for ma- jority party	Vote	Per- cent for ma- jority party	Vote	Per- cent for ma- jority party	Vote	Per- cent for ma- jority party
Total <sup>1</sup> .....	45,643	D-60.8	49,891	D-54.7	47,969	D-53.4	48,691	D-49.5	61,303	R-55.2
Alabama.....	276	D-86.4	294	D-85.2	245	D-81.3	215	( <sup>2</sup> )	425	D-64.0
Arizona.....	124	D-69.9	150	D-63.5	138	D-68.0	177	D-53.8	261	R-58.3
Arkansas.....	179	D-81.8	200	D-78.5	213	D-70.0	242	D-61.7	405	D-55.9
California.....	2,638	D-67.0	3,269	D-67.5	3,521	D-56.5	4,022	D-47.6	5,019	R-50.7
Colorado.....	489	D-60.4	549	R-60.9	505	R-53.2	515	D-51.9	625	R-60.8
Connecticut.....	691	D-55.3	782	D-53.4	832	D-52.3	884	R-49.5	1,093	R-55.9
Delaware.....	128	D-54.6	136	D-54.7	125	D-54.4	139	R-60.0	174	R-51.8
Florida.....	327	D-76.1	485	D-74.0	483	D-70.3	578	D-48.8	974	R-54.6
Georgia.....	293	D-87.1	313	D-84.8	328	D-81.7	419	D-60.8	651	D-69.5
Idaho.....	200	D-63.0	235	D-54.4	208	D-51.6	215	D-50.0	276	R-55.4
Illinois.....	3,957	D-57.7	4,218	D-51.0	4,036	D-51.5	3,984	D-50.1	4,459	R-55.0
Indiana.....	1,651	D-56.6	1,783	R-50.5	1,672	R-52.4	1,656	R-49.6	1,955	R-58.1
Iowa.....	1,143	D-54.4	1,215	R-52.0	1,053	R-52.0	1,038	D-50.3	1,246	R-64.0
Kansas.....	859	D-53.8	860	R-56.9	734	R-60.2	789	R-53.6	890	R-69.3
Kentucky.....	923	D-58.4	968	D-57.5	868	D-54.5	823	D-56.7	991	D-50.0
Louisiana.....	330	D-58.8	372	D-55.9	349	D-50.6	416	( <sup>3</sup> )	652	D-52.9
Maine.....	304	R-55.5	321	R-51.1	296	R-52.4	265	R-56.7	351	R-66.2
Maryland.....	625	D-62.3	660	D-58.3	608	D-51.9	597	R-49.4	897	R-55.7
Massachusetts.....	1,840	D-51.2	2,027	D-53.1	1,961	D-52.8	2,107	D-54.7	2,381	R-54.3
Michigan.....	1,805	D-56.3	2,036	R-49.9	2,205	D-50.2	2,110	R-49.2	2,782	R-55.8
Minnesota.....	1,130	D-61.8	1,251	D-51.5	1,126	D-52.4	1,212	D-57.2	1,379	R-55.3
Mississippi.....	162	D-97.1	176	D-95.7	180	D-88.0	192	( <sup>3</sup> )	286	D-60.5
Missouri.....	1,820	D-60.8	1,834	D-52.3	1,572	D-51.4	1,579	D-58.1	1,897	R-50.8
Montana.....	231	D-69.3	248	D-68.8	207	D-54.3	224	D-53.1	265	R-60.4
Nebraska.....	608	D-57.1	616	R-57.2	563	R-58.6	489	R-54.2	610	R-69.2
Nevada.....	44	D-72.8	53	D-60.2	54	D-54.6	62	D-50.4	82	R-61.4
New Hampshire.....	218	D-49.7	235	D-53.2	230	D-52.1	231	R-52.4	273	R-60.9
New Jersey.....	1,819	D-59.6	1,974	D-51.5	1,964	D-50.3	1,950	R-50.3	2,423	R-56.8
New Mexico.....	169	D-62.7	183	D-56.7	152	D-53.5	187	D-56.1	239	R-55.4
New York.....	5,890	D-58.8	6,302	R-48.0	6,317	R-47.3	6,177	R-46.0	7,129	R-55.5
North Carolina.....	839	D-73.4	823	D-74.0	791	D-66.7	791	D-58.0	1,211	D-53.9
North Dakota.....	274	D-69.6	281	R-55.1	220	R-53.8	221	R-52.2	270	R-71.0
Ohio.....	3,012	D-58.0	3,320	D-52.2	3,153	R-50.2	2,936	D-49.5	3,701	R-50.8
Oklahoma.....	750	D-66.8	826	D-67.4	722	D-55.5	722	D-62.7	949	R-54.6
Oregon.....	414	D-64.4	481	D-53.7	480	D-51.8	524	R-49.8	695	R-60.5
Pennsylvania.....	4,138	D-56.9	4,078	D-53.2	3,795	D-51.1	3,735	R-50.9	4,566	R-52.8
Rhode Island.....	310	D-62.9	321	D-56.7	299	D-58.6	328	D-57.6	414	R-50.0
South Carolina.....	115	D-98.6	100	D-95.6	103	D-87.6	143	( <sup>3</sup> )	340	D-50.9
South Dakota.....	296	D-54.0	308	R-57.4	232	R-58.3	250	R-51.8	294	R-69.3
Tennessee.....	477	D-68.8	523	D-67.3	511	D-60.4	550	D-40.1	893	R-50.6
Texas.....	850	D-87.3	1,117	D-81.0	1,144	D-71.3	1,147	D-55.4	2,073	R-53.2
Utah.....	217	D-69.3	248	D-62.3	248	D-60.4	276	D-54.0	330	R-58.9
Vermont.....	144	R-56.4	143	R-54.8	125	R-57.1	123	R-61.5	154	R-71.5
Virginia.....	335	D-70.2	347	D-68.1	388	D-62.4	419	D-47.9	618	R-56.5
Washington.....	692	D-66.4	794	D-58.2	856	D-56.8	905	D-52.6	1,097	R-54.2
West Virginia.....	830	D-60.5	868	D-57.1	716	D-54.9	749	D-57.3	874	D-51.9
Wisconsin.....	1,259	D-63.8	1,406	D-60.1	1,339	R-50.4	1,277	D-50.7	1,607	R-61.0
Wyoming.....	103	D-60.6	112	D-62.8	101	R-51.2	101	D-51.6	129	R-62.7

<sup>1</sup> Excludes Alaska and Hawaii.

<sup>2</sup> Percentages based on figures which exclude votes of minor parties for candidates of major parties.

<sup>3</sup> Vote represented a victory for Thurmond (States' Rights Democrat) as follows: Ala., 79.7 percent; La., 40.1 percent; Miss., 87.2 percent; and S.C., 72.0 percent.

Source: 1936-44, Edgar Eugene Robinson, *They Voted for Roosevelt*, Stanford University Press, Stanford, 1947; 1948, Governmental Affairs Institute, Washington, D.C., *America Votes*; 1952, Department of Commerce, Bureau of the Census, *Congressional District Data Book (Districts of the 87th Congress)*, 1961.

## Vote for Presidential Electors

349

## No. 470. POPULAR VOTE CAST FOR PRESIDENTIAL ELECTORS, BY POLITICAL PARTIES, BY STATES: 1956 AND 1960

[In thousands. See also *Historical Statistics, Colonial Times to 1957*, series Y 80-128]

STATE	1956						1960					
	Total	Democratic	Republican	Other parties	Percent of total		Total	Democratic	Republican	Other parties	Percent of total	
					Democratic	Republican					Democratic	Republican
<b>Total</b> <sup>1</sup> .....	62,015	26,017	35,599	402	42.0	57.4	68,836	34,227	34,108	502	49.7	49.5
Alabama.....	497	281	196	20	56.5	39.4	570	324	238	8	56.9	41.8
Alaska.....	—	—	—	—	—	—	61	30	31	—	49.1	50.9
Arizona.....	290	113	177	(2)	38.9	61.0	398	177	221	(2)	44.4	55.5
Arkansas.....	407	213	186	7	52.5	45.8	429	215	185	29	50.2	43.1
California.....	5,466	2,420	3,028	19	44.3	55.4	6,507	3,224	3,260	23	49.6	50.1
Colorado.....	663	264	394	5	39.8	59.5	736	331	402	3	44.9	54.6
Connecticut.....	1,117	405	712	(2)	36.3	63.7	1,223	587	566	—	53.7	46.3
Delaware.....	178	79	98	1	44.6	55.1	196	100	96	1	50.6	49.0
Florida.....	1,124	480	644	—	42.7	57.3	1,544	749	795	—	48.5	51.5
Georgia.....	660	441	217	2	66.8	32.8	733	459	274	—	62.6	37.4
Hawaii.....	—	—	—	—	—	—	185	92	92	—	50.0	50.0
Idaho.....	273	106	167	(2)	38.8	61.2	300	139	162	—	46.2	53.8
Illinois.....	4,407	1,776	2,623	8	40.3	59.5	4,757	2,378	2,369	11	50.0	49.8
Indiana.....	1,975	784	1,183	8	39.7	59.9	2,135	952	1,175	8	44.6	55.0
Iowa.....	1,235	502	729	4	40.7	59.1	1,274	551	722	1	43.2	56.7
Kansas.....	866	206	567	3	34.2	65.4	929	363	561	4	39.1	60.4
Kentucky.....	1,054	476	572	6	45.2	54.3	1,124	522	603	—	46.4	53.6
Louisiana.....	618	244	372	45	39.5	53.3	808	407	231	170	50.4	28.6
Maine.....	352	102	249	—	28.1	70.9	422	181	241	—	43.0	57.0
Maryland.....	932	373	560	—	40.0	60.0	1,055	506	490	—	53.6	46.4
Massachusetts.....	2,340	948	1,393	7	40.4	59.3	2,469	1,487	977	6	60.2	39.6
Michigan.....	3,080	1,300	1,714	7	44.1	55.6	3,318	1,687	1,620	10	50.9	48.8
Minnesota.....	1,340	618	719	3	46.1	53.7	1,542	780	758	4	50.6	49.2
Mississippi.....	248	144	61	43	58.2	24.5	298	108	74	316	36.3	24.7
Missouri.....	1,833	918	914	—	50.1	49.9	1,934	972	962	—	50.3	49.7
Montana.....	271	116	155	—	42.9	57.1	278	135	142	1	48.6	51.1
Nebraska.....	577	199	378	—	34.5	65.5	613	233	381	—	37.9	62.1
Nevada.....	97	41	56	—	42.0	58.0	107	55	52	—	51.2	48.8
New Hampshire.....	267	90	177	(2)	33.8	66.1	296	138	158	—	46.6	53.4
New Jersey.....	2,470	849	1,603	27	34.6	65.4	2,773	1,385	1,363	24	50.0	49.2
New Mexico.....	254	106	147	1	41.8	57.8	311	156	154	1	50.2	49.4
New York.....	7,113	2,745	4,368	—	38.6	61.4	7,291	3,830	3,446	14	52.5	47.3
North Carolina.....	1,166	501	675	—	50.7	49.3	1,360	713	655	—	52.1	47.9
North Dakota.....	254	97	157	(2)	38.1	61.7	278	124	154	(2)	44.5	55.4
Ohio.....	3,702	1,440	2,263	—	38.9	61.1	4,162	1,944	2,218	—	46.7	53.3
Oklahoma.....	850	386	474	—	44.9	55.1	903	370	533	—	41.0	59.0
Oregon.....	736	329	406	—	44.8	55.2	775	367	408	—	47.4	52.6
Pennsylvania.....	4,567	1,979	2,580	9	43.3	56.5	5,007	2,656	2,440	10	51.1	48.7
Rhode Island.....	388	162	226	—	41.7	58.3	406	258	148	—	63.6	36.4
South Carolina.....	301	136	76	89	45.4	25.2	387	198	189	—	51.2	48.8
South Dakota.....	294	122	172	—	41.6	58.4	306	128	178	—	41.8	58.2
Tennessee.....	939	457	462	21	48.6	49.2	1,052	481	557	14	45.8	52.9
Texas.....	1,955	800	1,081	15	44.0	55.3	2,312	1,168	1,122	22	50.5	48.5
Utah.....	334	118	216	—	35.4	64.6	375	109	205	(2)	45.2	54.8
Vermont.....	193	43	110	(2)	27.8	72.2	167	69	98	—	41.4	58.6
Virginia.....	698	268	386	44	38.4	55.4	771	362	405	5	47.0	52.4
Washington.....	1,143	523	620	—	45.7	54.3	1,242	599	629	13	48.3	50.7
West Virginia.....	831	352	449	—	45.9	54.1	838	442	396	—	52.7	47.3
Wisconsin.....	1,551	587	955	9	37.8	61.6	1,729	831	895	3	48.0	51.8
Wyoming.....	124	50	75	—	39.9	60.1	140	63	77	—	45.0	55.0

<sup>1</sup> Includes Alaska and Hawaii for 1960.<sup>2</sup> Less than 500.<sup>3</sup> Unpledged Democratic elector vote, who later agreed to support Harry F. Byrd.<sup>4</sup> Includes 406,176 Liberal Party votes cast for Democratic candidate.<sup>5</sup> By petition.

Source: 1956, Department of Commerce, Bureau of the Census, *Congressional District Data Book (Districts of the 87th Congress)*, 1961; 1960, U.S. Congress, Clerk of the House, *Statistics of the Presidential and Congressional Election of Nov. 8, 1960*. (In some cases, figures have been revised by Governmental Affairs Institute, Washington, D.C.)

# No. 471. ELECTORAL VOTE CAST FOR PRESIDENT, BY MAJOR POLITICAL PARTIES, BY STATES: 1924 TO 1960

[D=Democratic, R=Republican. See also *Historical Statistics, Colonial Times to 1967*, series Y 32-79]

STATE	1924 <sup>1</sup>	1928	1932	1936	1940	1944	1948 <sup>2</sup>	1952	1956 <sup>3</sup>	1960 <sup>4</sup>
Republican-----	382	444	59	8	82	99	189	442	457	219
Democratic-----	136	87	472	523	449	432	303	89	73	303
Alabama-----	D-12	D-12	D-11	D-11	D-11	D-11	(?)	D-11	<sup>3</sup> D-10	<sup>4</sup> D-5
Alaska-----										R-3
Arizona-----	R-3	R-3	D-3	D-3	D-3	D-4	D-4	R-4	R-4	R-4
Arkansas-----	D-9	D-9	D-9	D-9	D-9	D-9	D-9	D-8	D-8	D-8
California-----	R-13	R-13	D-22	D-22	D-22	D-25	D-25	R-32	R-32	R-32
Colorado-----	R-6	R-6	D-6	D-6	R-6	R-6	D-6	R-6	R-6	R-6
Connecticut-----	R-7	R-7	R-8	D-8	D-8	R-8	R-8	R-8	R-8	D-8
Delaware-----	R-3	R-3	R-3	D-3	D-3	D-3	R-3	R-3	R-3	D-3
Florida-----	D-6	R-6	D-7	D-7	D-7	D-8	D-8	R-10	R-10	R-10
Georgia-----	D-14	D-14	D-12	D-12	D-12	D-12	D-12	D-12	D-12	D-12
Hawaii-----										D-3
Idaho-----	R-4	R-4	D-4	D-4	D-4	D-4	D-4	R-4	R-4	R-4
Illinois-----	R-29	R-29	D-29	D-29	D-29	D-28	D-28	R-27	R-27	D-27
Indiana-----	R-15	R-15	D-14	D-14	R-14	R-13	R-13	R-13	R-13	R-13
Iowa-----	R-13	R-13	D-11	D-11	R-11	R-10	D-10	R-10	R-10	R-10
Kansas-----	R-10	R-10	D-9	D-9	R-9	R-8	R-8	R-8	R-8	R-8
Kentucky-----	R-13	R-13	D-11	D-11	D-11	D-11	D-11	D-10	R-10	R-10
Louisiana-----	D-10	D-10	D-10	D-10	D-10	D-10	(?)	D-10	R-10	D-10
Maine-----	R-6	R-6	R-5	R-5	R-5	R-5	R-5	R-5	R-5	R-5
Maryland-----	R-8	R-8	D-8	D-8	D-8	D-8	R-8	R-9	R-9	D-9
Massachusetts-----	R-18	D-18	D-17	D-17	D-17	D-16	D-16	R-16	R-16	D-16
Michigan-----	R-15	R-15	D-19	D-19	R-19	D-19	R-19	R-20	R-20	D-20
Minnesota-----	R-12	R-12	D-11	D-11	D-11	D-11	D-11	R-11	R-11	D-11
Mississippi-----	D-10	D-10	D-9	D-9	D-9	D-9	(?)	D-8	D-8	(?)
Missouri-----	R-18	R-18	D-15	D-15	D-15	D-15	D-15	R-13	D-13	D-13
Montana-----	R-4	R-4	D-4	D-4	D-4	D-4	D-4	R-4	R-4	R-4
Nebraska-----	R-8	R-8	D-7	D-7	R-7	R-6	R-6	R-6	R-6	R-6
Nevada-----	R-3	R-3	D-3	D-3	D-3	D-3	D-3	R-3	R-3	D-3
New Hampshire-----	R-4	R-4	R-4	D-4	D-4	D-4	R-4	R-4	R-4	R-4
New Jersey-----	R-14	R-14	D-16	D-16	D-16	D-16	R-16	R-16	R-16	D-16
New Mexico-----	R-3	R-3	D-3	D-3	D-3	D-4	D-4	R-4	R-4	D-4
New York-----	R-45	R-45	D-47	D-47	D-47	D-47	R-47	R-45	R-45	D-45
North Carolina-----	D-12	R-12	D-13	D-13	D-13	D-14	D-14	D-14	D-14	D-14
North Dakota-----	R-5	R-5	D-4	D-4	R-4	R-4	R-4	R-4	R-4	R-4
Ohio-----	R-24	R-24	D-26	D-26	D-26	R-25	D-25	R-25	R-25	R-25
Oklahoma-----	D-10	R-10	D-11	D-11	D-11	D-10	D-10	R-8	R-8	<sup>4</sup> R-7
Oregon-----	R-5	R-5	D-5	D-5	D-5	D-6	R-6	R-6	R-6	R-6
Pennsylvania-----	R-38	R-38	R-36	D-36	D-36	D-35	R-35	R-32	R-32	D-32
Rhode Island-----	R-5	D-5	D-4	D-4	D-4	D-4	D-4	R-4	R-4	D-4
South Carolina-----	D-9	D-9	D-8	D-8	D-8	D-8	(?)	D-8	D-8	D-8
South Dakota-----	R-5	R-5	D-4	D-4	R-4	R-4	R-4	R-4	R-4	R-4
Tennessee-----	D-12	R-12	D-11	D-11	D-11	D-12	D-11	R-11	R-11	R-11
Texas-----	D-20	R-20	D-23	D-23	D-23	D-23	D-23	R-24	R-24	D-24
Utah-----	R-4	R-4	D-4	D-4	D-4	D-4	D-4	R-4	R-4	R-4
Vermont-----	R-4	R-4	R-3	R-3	R-3	R-3	R-3	R-3	R-3	R-3
Virginia-----	D-12	R-12	D-11	D-11	D-11	D-11	D-11	R-12	R-12	R-12
Washington-----	R-7	R-7	D-8	D-8	D-8	D-8	R-9	R-9	R-9	R-9
West Virginia-----	R-8	R-8	D-8	D-8	D-8	D-8	D-8	R-8	R-8	D-8
Wisconsin-----	( <sup>1</sup> )	R-13	D-12	D-12	D-12	R-12	D-12	R-12	R-12	R-12
Wyoming-----	R-3	R-3	D-3	D-3	D-3	R-3	D-3	R-3	R-3	R-3

<sup>1</sup> Excludes 13 electoral votes of Wisconsin cast for Independent Progressive candidates.

<sup>2</sup> Excludes 39 electoral votes cast for States' Rights Democrat candidates as follows: Alabama 11; Louisiana 10; Mississippi 9; South Carolina 8; and Tennessee 1.

<sup>3</sup> Excludes 1 electoral vote cast for Walter B. Jones.

<sup>4</sup> Excludes 15 electoral votes cast for Harry F. Byrd as follows: Alabama 6; Mississippi 8; and Oklahoma 1.

Source: U.S. Congress, Clerk of the House, *Statistics of the Presidential and Congressional Election*.

## Vote for Senators

351

## No. 472. VOTE CAST FOR UNITED STATES SENATORS, BY MAJOR POLITICAL PARTIES, BY STATES: 1956, 1958, AND 1960

[In thousands. Years in which no regular elections occur indicated by leaders. Elections to fill vacancies for unexpired terms excluded]

STATE	1956				1958				1960			
	Total <sup>1</sup>	Democ- ratic	Re- pub- lican	Per- cent for ma- jority party	Total <sup>1</sup>	Democ- ratic	Re- pub- lican	Per- cent for ma- jority party	Total <sup>1</sup>	Democ- ratic	Re- pub- lican	Per- cent for ma- jority party
<b>Total</b> .....	<b>43,855</b>	<b>22,200</b>	<b>21,249</b>	<b>50.6</b>	<b>43,759</b>	<b>22,064</b>	<b>21,253</b>	<b>55.0</b>	<b>33,662</b>	<b>18,551</b>	<b>14,895</b>	<b>55.1</b>
Alabama.....	330	330		100.0					554	389	165	70.2
Alaska.....					<sup>2</sup> 50	<sup>2</sup> 26	<sup>2</sup> 23	<sup>2</sup> 52.6	60	38	22	63.4
Arizona.....	278	171	107	61.4	294	129	165	56.1				
Arkansas.....	400	332	68	83.0					377	377		100.0
California.....	5,361	2,446	2,893	54.0	5,135	2,928	2,204	57.0				
Colorado.....	637	320	317	50.2					728	335	389	53.5
Connecticut.....	1,114	479	611	54.8	969	555	411	57.3				
Delaware.....					154	72	82	53.3	195	96	99	50.7
Florida.....	655	655		100.0	542	386	156	71.2				
Georgia.....	541	541		100.0					576	576		100.0
Hawaii.....					<sup>2</sup> 164	<sup>2</sup> 84	<sup>2</sup> 79	<sup>2</sup> 51.1				
Idaho.....	265	149	103	56.2					292	139	153	52.3
Illinois.....	4,265	1,950	2,307	54.1					4,633	2,531	2,094	54.6
Indiana.....	1,064	872	1,084	55.2	1,724	974	732	56.5				
Iowa.....	1,179	543	635	53.9					1,238	595	642	51.9
Kansas.....	825	334	478	37.9					889	389	485	54.6
Kentucky.....	1,007	500	507	50.3					1,089	445	644	59.2
Louisiana.....	336	336		100.0					542	432	110	79.8
Maine.....					284	173	112	60.8	417	160	257	61.6
Maryland.....	893	420	473	53.0	752	367	385	51.2				
Massachusetts.....					1,862	1,363	488	73.2	2,418	1,051	1,359	56.2
Michigan.....					2,272	1,217	1,047	53.6	3,227	1,669	1,549	51.7
Minnesota.....					1,150	609	536	52.9	1,537	884	649	57.5
Mississippi.....					61	61		100.0	266	244	22	91.8
Missouri.....	1,801	1,016	785	56.4	1,174	780	394	66.5	1,880	1,000	881	53.2
Montana.....					229	175	55	76.2	277	140	136	50.7
Nebraska.....					417	185	232	55.6	599	246	353	58.9
Nevada.....	96	51	46	52.6	84	49	36	57.7				
New Hampshire.....	252	91	161	64.1					288	114	174	60.3
New Jersey.....					1,881	967	882	51.4	2,665	1,151	1,484	55.7
New Mexico.....					203	127	76	62.7	301	191	110	63.4
New York.....	6,991	2,965	3,724	53.3	5,602	2,435	2,843	50.7				
North Carolina.....	1,099	731	367	66.6					1,291	794	498	61.4
North Dakota.....	244	88	155	63.6	205	85	117	57.2				
Ohio.....	3,525	1,865	1,661	52.9	3,149	1,652	1,497	52.5				
Oklahoma.....	831	460	371	55.3					864	474	386	54.8
Oregon.....	732	397	335	54.2					756	413	343	54.6
Pennsylvania.....	4,530	2,269	2,261	50.1	3,989	1,930	2,043	51.2				
Rhode Island.....					345	222	122	64.5	400	276	124	68.9
South Carolina.....	280	230	50	82.2					330	330		100.0
South Dakota.....	291	143	148	50.8					305	145	160	52.4
Tennessee.....					402	317	76	79.0	829	594	234	71.8
Texas.....					787	587	186	74.6	2,254	1,307	927	58.0
Utah.....	330	152	178	54.0	201	113	101	38.7				
Vermont.....	155	52	103	66.4	124	60	65	52.2				
Virginia.....					458	317		69.3	622	506		81.4
Washington.....	1,122	686	437	61.1	887	597	278	67.3				
West Virginia.....					645	382	263	59.2	828	458	370	55.3
Wisconsin.....	1,523	628	892	58.6	1,195	682	510	57.1				
Wyoming.....					114	58	56	50.8	139	60	78	56.4

<sup>1</sup> Includes "Other parties," not shown separately.<sup>2</sup> Total includes Alaska and Hawaii, figures for which are votes cast for term B only (4-year term). Votes cast for term A (2-year term) were as follows: Alaska—Democratic 40,939 and Republican 7,299; Hawaii—Democratic 77,647 and Republican 87,161 (general election held July 28, 1959).Source: U.S. Congress, Clerk of the House (except as noted); *Statistics of the Presidential and Congressional Election of Nov. 6, 1956*, *Statistics of the Congressional Election of Nov. 4, 1958* and *Statistics of the Presidential and Congressional Election of Nov. 8, 1960*. (In some cases, figures have been revised by Governmental Affairs Institute, Washington, D.C.)

# NO. 473. APPORTIONMENT OF MEMBERSHIP IN HOUSE OF REPRESENTATIVES, BY STATES: 1790 TO 1960

[Population figures used for apportionment purposes are those determined for States by each decennial census. Until 1940, population for apportionment purposes excluded Indians not taxed and until 1870, excluded two-fifths of slaves. Until 1850, apportionment ratios were chosen arbitrarily; 1850 to 1900, ratios were apportionment population of U. S. divided by predetermined number of Representatives; from 1910 on, apportionment ratios shown were computed by dividing fixed number (435) of Representatives into apportionment population but were not used in the original calculations, which were based on priority lists. No reapportionment based on 1920 Population Census. For discussion of apportionment methods, see S. Doc. No. 304, 76th Cong., 3d sess., *A Survey of Methods of Apportionment in Congress*, by Edward V. Huntington]

ITEM	BASED ON CENSUS OF—																
	1790	1800	1810	1820	1830	1840	1850	1860	1870	1880	1890	1900	1910	1930	1940	1950	1960
Apportionment ratio 1,000--	33	33	35	40	48	71	93	127	131	152	174	194	211	281	301	345	410
STATE																	
Total representatives.	106	142	186	213	242	232	<sup>3</sup> 237	<sup>4</sup> 243	<sup>5</sup> 293	332	357	391	435	435	435	<sup>6</sup> 437	435
Alabama.....			<sup>7</sup> 1	3	5	7	7	6	8	8	9	9	10	9	9	9	8
Alaska.....																<sup>8</sup> 1	1
Arizona.....													<sup>9</sup> 1	1	2	2	3
Arkansas.....					<sup>7</sup> 1	1	2	3	4	5	6	7	7	7	7	6	4
California.....					<sup>7</sup> 2	2	2	3	4	6	7	8	11	20	23	30	38
Colorado.....									<sup>7</sup> 1	1	2	3	4	4	4	4	4
Connecticut.....	7	7	7	6	6	4	4	4	4	4	4	5	5	6	6	6	6
Delaware.....	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Florida.....					<sup>7</sup> 1	1	1	1	2	2	2	3	4	5	6	8	12
Georgia.....	2	4	6	7	9	8	8	7	9	10	11	11	12	10	10	10	10
Hawaii.....																<sup>8</sup> 1	2
Idaho.....										<sup>7</sup> 1	1	1	2	2	2	2	2
Illinois.....			<sup>7</sup> 1	1	3	7	9	14	19	20	22	25	27	27	26	25	24
Indiana.....			<sup>7</sup> 1	3	7	10	11	11	13	13	13	13	13	12	11	11	11
Iowa.....					<sup>7</sup> 2	2	2	6	9	11	11	11	11	9	8	8	7
Kansas.....								1	3	7	8	8	8	7	6	6	5
Kentucky.....	2	6	10	12	13	10	10	9	10	11	11	11	11	9	9	8	7
Louisiana.....			<sup>7</sup> 1	3	3	4	4	5	6	6	6	7	8	8	8	8	8
Maine.....			<sup>10</sup> 7	7	8	7	6	5	5	4	4	4	4	3	3	3	2
Maryland.....	8	9	9	9	8	6	6	5	6	6	6	6	6	6	6	7	8
Massachusetts.....	14	17	13	13	12	10	11	10	11	12	13	14	16	15	14	14	12
Michigan.....					<sup>7</sup> 1	3	4	6	9	11	12	12	13	17	17	18	19
Minnesota.....							<sup>7</sup> 2	2	3	5	7	9	10	9	9	9	8
Mississippi.....			<sup>7</sup> 1	1	2	4	5	5	6	7	8	8	8	7	7	6	5
Missouri.....				1	2	5	7	9	13	14	15	16	16	13	13	11	10
Montana.....									<sup>7</sup> 1	1	1	1	2	2	2	2	2
Nebraska.....								<sup>7</sup> 1	1	3	6	6	6	5	4	4	3
Nevada.....								<sup>7</sup> 1	1	1	1	1	1	1	1	1	1
N. Hampshire.....	4	5	6	6	5	4	3	3	3	2	2	2	2	2	2	2	2
New Jersey.....	5	6	6	6	6	5	5	5	7	7	8	10	12	14	14	14	15
New Mexico.....													<sup>7</sup> 1	1	2	2	2
New York.....	10	17	27	34	40	34	33	31	33	34	34	37	43	45	45	43	41
N. Carolina.....	10	12	13	13	13	9	8	7	8	9	9	10	10	11	12	12	11
N. Dakota.....									<sup>7</sup> 1	1	1	2	3	2	2	2	2
Ohio.....		<sup>7</sup> 1	6	14	19	21	21	19	20	21	21	21	22	24	23	23	24
Oklahoma.....												<sup>7</sup> 5	8	9	8	6	6
Oregon.....							<sup>7</sup> 1	1	1	1	2	2	3	3	4	4	4
Pennsylvania.....	13	18	23	26	28	24	25	24	27	28	30	32	36	34	33	30	27
Rhode Island.....	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2	2	2
S. Carolina.....	6	8	9	9	9	7	6	4	5	7	7	7	7	6	6	6	6
S. Dakota.....										<sup>7</sup> 2	2	2	3	2	2	2	2
Tennessee.....	<sup>7</sup> 1	3	6	9	13	11	10	8	10	10	10	10	10	9	10	9	9
Texas.....					<sup>7</sup> 2	2	2	4	6	11	13	16	18	21	21	22	23
Utah.....											<sup>7</sup> 1	1	2	2	2	2	2
Vermont.....	2	4	6	5	5	4	3	3	3	2	2	2	2	1	1	1	1
Virginia.....	10	22	23	22	21	15	13	11	9	10	10	10	10	9	9	10	10
Washington.....									<sup>7</sup> 1	2	2	3	5	6	6	7	7
West Virginia.....									3	4	4	5	6	6	6	6	5
Wisconsin.....						<sup>7</sup> 2	3	6	8	9	10	11	11	10	10	10	10
Wyoming.....										<sup>7</sup> 1	1	1	1	1	1	1	1

<sup>1</sup> Ratio of apportionment population to Representatives. <sup>2</sup> See headnote.

<sup>3</sup> Membership increased from 233 to 234 by act of July 30, 1852 (10 Stat. L. 25). See footnote 7.

<sup>4</sup> Membership increased from 233 to 241 by act of Mar. 4, 1862 (12 Stat. L. 353). See footnote 7.

<sup>5</sup> Membership originally fixed at 283 but increased to 292 by act of May 30, 1872 (17 Stat. L. 192). One member assigned to Colorado after apportionment.

<sup>6</sup> Includes one member each assigned to Alaska and Hawaii after apportionment.

<sup>7</sup> Assigned after apportionment. <sup>8</sup> Members seated in 1959.

<sup>9</sup> Included in apportionment act in anticipation of Statehood.

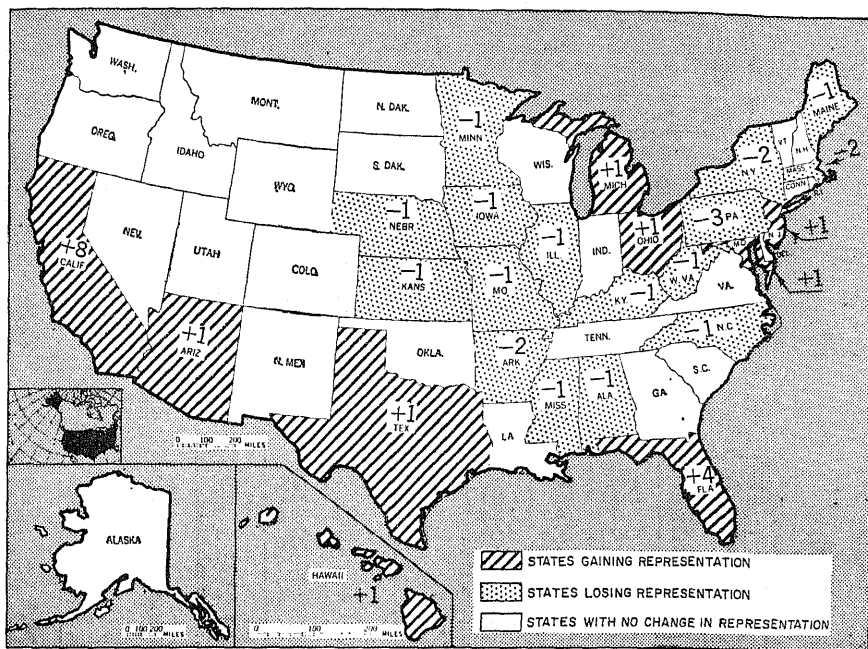
<sup>10</sup> Included in the 20 members originally assigned to Massachusetts but credited to Maine after its admission as a State, Mar. 15, 1820 (3 Stat. L. 555).

Source: Department of Commerce, Bureau of the Census; records.



FIG. XXI. GAIN OR LOSS OF MEMBERSHIP IN HOUSE OF REPRESENTATIVES, BY STATES, BASED ON THE 1960 CENSUS

[See table 473]



Source: Department of Commerce, Bureau of the Census.

## No. 474. PRIMARY ELECTIONS HELD IN SELECTED SOUTHERN STATES: 1958 AND 1960

[Vote in thousands. A primary election is one in which the voters of a political party nominate candidates to run for public office in a general election. Because of the overwhelming supremacy of the Democratic Party in the South, votes cast in the primary elections for Senator or Governor are often a better measure of voter participation than those cast in the general elections]

STATE	1958		1960		STATE	1958		1960	
	Office	Vote cast	Office	Vote cast		Office	Vote cast	Office	Vote cast
Alabama.....	Governor.....	618	Senator.....	404	South Carolina.....	Governor <sup>1</sup> .....	377	Senator.....	306
Arkansas.....	Governor.....	354	Governor.....	407	Tennessee.....	Governor.....	685	Senator.....	718
Florida.....	Senator.....	729	Governor <sup>1</sup> .....	937	Texas.....	Governor.....	1,317	Governor.....	1,529
Georgia.....	Governor.....	620	( <sup>2</sup> ).....	( <sup>2</sup> ).....	Virginia.....	Governor <sup>4</sup> .....	150	( <sup>2</sup> ).....	( <sup>2</sup> ).....
Louisiana.....	( <sup>2</sup> ).....	( <sup>2</sup> ).....	Governor <sup>1,3</sup> .....	843					
Mississippi.....	Governor <sup>1,3</sup> .....	441	Senator.....	145					
North Carolina.....	( <sup>2</sup> ).....	( <sup>2</sup> ).....	Governor <sup>1</sup> .....	653					

<sup>1</sup> First primary.<sup>2</sup> No contested Democratic primary for Senator or Governor this year in this State.<sup>3</sup> Vote in 1959.<sup>4</sup> Vote in 1957.

Source: Governmental Affairs Institute, Washington, D. C.

# NO. 475. VOTE CAST FOR UNITED STATES REPRESENTATIVES, BY POLITICAL PARTIES, BY STATES: 1956, 1958, and 1960

[In thousands. In each State, totals represent the sum of votes cast in each Congressional District, except as follows: In Alaska, Delaware, Hawaii, Nevada, Vermont, and Wyoming, only 1 Representative is elected from the State at large. In New Mexico and North Dakota, 2 Representatives are elected from the State at large. In Connecticut, Texas (1956), and Washington (1956), Representatives are elected by district, except 1 who is elected at large; these at-large votes are not reflected in this tabulation. In numerous States, one or other of the major parties had no candidate in some districts. In those cases where votes of a party as such, are cast in endorsement of a candidate of another party, the votes are counted as for the endorsing party. See also notes below]

STATE	1956				1958				1960			
	Total <sup>1</sup>	Democrat	Republican	Percent for majority party	Total <sup>1</sup>	Democrat	Republican	Percent for majority party	Total <sup>1</sup>	Democrat	Republican	Percent for majority party
<b>Total</b>	<b>58,426</b>	<b>29,850</b>	<b>28,449</b>	<b>51.1</b>	<b>245,819</b>	<b>225,720</b>	<b>219,915</b>	<b>256.1</b>	<b>64,137</b>	<b>35,092</b>	<b>28,755</b>	<b>54.7</b>
Ala.	383	331	52	86.5	237	231	6	97.4	438	390	48	89.0
Alaska					49	28	21	57.5	59	34	26	57.6
Ariz.	281	147	134	52.4	278	139	138	50.2	377	179	197	52.3
Ark.	270	235	34	87.3	60	3 <sup>2</sup> 29		49.0	70	3 <sup>3</sup> 58	3 <sup>4</sup> 12	82.9
Calif. <sup>4</sup>	5,178	2,711	2,467	52.4	4,954	2,972	1,981	60.0	6,193	3,337	2,855	53.9
Colo.	629	332	297	52.8	533	310	223	58.2	715	370	345	51.7
Conn.	1,114	437	674	60.5	968	519	449	53.6	1,216	650	566	53.5
Del.	176	85	92	52.0	153	77	76	50.2	195	98	96	50.3
Fla.	942	590	352	62.6	494	355	139	71.8	1,248	861	387	69.0
Ga.	593	522	59	88.1	159	159		100.0	574	549	25	95.6
Hawaii					164	112	51	68.2	183	136	47	74.3
Idaho	260	121	140	53.6	239	124	115	52.0	290	159	131	54.8
Ill.	4,240	1,967	2,273	53.6	3,230	1,754	1,488	54.3	4,635	2,370	2,235	51.1
Ind.	1,961	864	1,097	55.7	1,721	922	799	53.6	2,122	1,033	1,088	51.3
Iowa	1,170	534	637	54.4	830	417	413	50.3	1,226	563	663	54.1
Kans.	827	387	439	53.0	718	360	355	50.1	871	399	472	54.2
Ky.	965	503	462	52.2	476	310	164	65.1	913	539	374	59.0
La.	388	330	57	85.2	182	178	4	97.7	519	442	78	85.2
Maine	292	142	150	51.4	275	146	129	53.2	409	177	231	56.5
Md.	866	444	421	51.3	712	464	248	65.1	981	582	398	59.4
Mass.	2,242	1,093	1,148	51.2	1,778	1,021	756	57.4	2,259	1,378	880	61.0
Mich.	2,995	1,491	1,500	60.1	2,254	1,194	1,055	53.0	3,222	1,639	1,578	50.9
Minn.	1,389	712	676	51.3	1,131	596	535	52.7	1,515	760	750	50.2
Miss.	206	206		100.0	61	61		100.0	258	253	5	98.1
Mo.	1,693	1,011	682	59.7	1,167	737	430	63.2	1,843	1,063	780	57.7
Mont.	263	146	117	55.6	228	148	81	64.7	272	139	134	51.1
Nebr.	546	220	324	59.2	416	195	220	53.0	581	253	328	50.5
Nev.	64	51	43	54.2	82	55	27	66.9	104	60	44	57.7
N.H.	263	98	155	61.3	198	81	115	58.4	285	119	166	58.2
N.J.	2,388	973	1,392	58.3	1,906	939	944	49.5	2,659	1,276	1,362	51.2
N. Mex. <sup>5</sup>	244	130	115	53.1	198	125	73	63.1	301	177	124	58.8
N.Y. <sup>7</sup>	6,887	3,073	3,745	54.4	5,523	2,751	2,699	49.8	7,024	3,630	3,268	47.9
N.C.	1,025	716	309	69.9	609	431	178	70.8	1,302	787	515	60.4
N. Dak. <sup>4</sup>	229	86	144	62.6	197	100	98	50.4	256	121	136	53.1
Ohio	3,381	1,445	1,937	57.3	3,111	1,581	1,530	50.8	3,847	1,766	2,086	54.1
Okl.	813	485	327	59.7	530	309	159	60.7	839	459	379	54.7
Oreg.	719	380	338	52.9	595	339	256	56.9	762	390	372	51.2
Pa.	4,519	2,132	2,387	52.8	3,961	2,020	1,941	51.0	4,954	2,555	2,396	52.2
R.I.	377	203	173	54.0	341	215	126	63.1	392	269	124	68.6
S.C.	262	250	12	95.3	77	77		100.0	328	328		100.0
S. Dak.	288	146	143	50.5	258	133	125	51.4	301	132	169	56.1
Tenn.	681	401	279	58.9	372	277	95	74.5	643	440	203	68.4
Tex.	1,707	1,465	239	85.8	769	674	91	87.6	2,040	1,681	297	82.4
Utah	329	136	194	58.9	286	141	145	50.8	369	187	183	50.7
Vt.	155	51	104	67.1	123	63	60	51.5	166	71	95	57.2
Va.	697	416	280	59.7	432	319	86	73.8	640	411	200	64.2
Wash.	1,062	478	584	55.0	877	406	468	53.3	1,125	478	647	57.5
W. Va.	806	428	378	53.1	616	381	235	61.9	820	408	352	57.1
Wis.	1,522	697	825	54.2	1,181	633	548	53.6	1,663	813	846	50.9
Wyo.	120	50	70	58.2	112	52	60	53.6	135	64	70	52.2

<sup>1</sup> Includes vote cast for minor parties, not shown separately.

<sup>2</sup> Includes Alaska and Hawaii; general election held in Alaska on Nov. 25, 1958, and in Hawaii on July 28, 1959.

<sup>3</sup> Vote for the 5th District only. According to Arkansas law it is not required to tabulate the votes for unopposed candidates.

<sup>4</sup> A person may be candidate of one or more parties for same office, so that party votes for candidates are not segregable. Party vote shown is computed by assigning to a party total votes for candidates who are members of that party. <sup>5</sup> General election held July 28, 1959.

<sup>6</sup> Voters entitled to vote for 2 candidates; total ascertained by adding the highest vote received by a single candidate in each political party.

<sup>7</sup> Includes votes cast by minor parties for Democratic-endorsed and Republican-endorsed candidates.

Source: U.S. Congress, Clerk of the House; *Statistics of the Presidential and Congressional Election of Nov. 6, 1956*, *Statistics of the Congressional Election of Nov. 4, 1958*, and *Statistics of the Presidential and Congressional Election of Nov. 8, 1960*.

# Composition of Congress

355

## No. 476. COMPOSITION OF CONGRESS BY POLITICAL PARTY AFFILIATIONS, BY STATES: 1957 TO 1961

[Figures are for the beginning of the first session of each Congress. Dem.=Democratic; Rep.=Republican]

STATE	REPRESENTATIVES						SENATORS					
	85th Congress <sup>1</sup> (1957)		86th Congress (1959)		87th Congress <sup>2</sup> (1961)		85th Congress (1957)		86th Congress (1959)		87th Congress (1961)	
	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.
<b>Total<sup>3</sup></b>	<b>233</b>	<b>200</b>	<b>283</b>	<b>153</b>	<b>262</b>	<b>174</b>	<b>49</b>	<b>47</b>	<b>64</b>	<b>34</b>	<b>65</b>	<b>35</b>
Alabama	9		9		9		2		2		2	
Alaska			1		1				2		2	
Arizona	1	1	1	1	1	1	1	1	1	1	1	1
Arkansas	6		6		6		2		2		2	
California	13	17	16	14	16	14	2		1	1	1	1
Colorado	2	2	3	1	2	2	1	1	1	1	1	1
Connecticut		6	6		4	2		2	1	1	1	1
Delaware		1	1		1		1	1	1	1		2
Florida	7		7	1	7	1	2		2		2	
Georgia	10		10		10		2		2		2	
Hawaii <sup>4</sup>			1		1				1		1	
Idaho	1	1	1	1	2		1	1	1	1	1	1
Illinois	11	14	14	11	14	11	1	1	1	1	1	1
Indiana	2	9	8	3	3	7		2	1	1	1	1
Iowa	1	7	4	4	2	6		2		2		2
Kansas	1	5	3	3	1	5						2
Kentucky	6	2	7	1	7	1		2		2		2
Louisiana	8		8		8		2		2		2	
Maine	1	2	2	1		3		2	1	1	1	1
Maryland	4	3	7		6	1		2		2		2
Massachusetts	7	7	8	6	8	6	1	1		1		1
Michigan	6	12	7	11	7	11	1	1	2		2	
Minnesota	5	4	4	5	3	6	1	1	2		2	
Mississippi	6		6		6		2		2		2	
Missouri	10	1	10	1	9	2	2		2		2	
Montana	2		2		1	1	2		2		2	
Nebraska		4	2	2		4		2		2		2
Nevada	1		1		1		1		2		2	
New Hampshire		2		2		2		1		2		2
New Jersey	4	9	5	9	6	8		2	1	1	1	1
New Mexico	1		2		2		2		2		2	
New York	17	26	19	24	22	21		2		2		2
North Carolina	11	1	11	1	11	1	2		2		2	
North Dakota		2	1	1		2		2		2	1	1
Ohio	6	17	9	14	7	16	1	1	2		2	
Oklahoma	5	1	5	1	5	1	2		2		2	
Oregon	3	1	3	1	2	2	2		2		2	
Pennsylvania	13	17	16	14	14	16	1	1	1	1	1	1
Rhode Island	2		2		2		2		2		2	
South Carolina	6		6		6		2		2		2	
South Dakota	1	1	1	1		2		2		2		2
Tennessee	7	2	7	2	7	2	2		2		2	
Texas	21	1	21	1	21	1	2		2		2	
Utah		2	1	1	2			2	1	1	1	1
Vermont		1	1			1		2		2		2
Virginia	8	2	8	2	8	2	2		2		2	
Washington	1	6	1	6	2	5	2		2		2	
West Virginia	4	2	5	1	5	1	1	1	2		2	
Wisconsin	3	7	5	5	4	6		2	1	1	1	1
Wyoming		1		1		1	1	1	2		2	

<sup>1</sup> Data exclude 1 vacancy for New Jersey and 1 for New Mexico.

<sup>2</sup> Data exclude undetermined seat in Fifth Congressional District of Indiana.

<sup>3</sup> Excludes Hawaii in 85th and 86th Congresses.

<sup>4</sup> Members of Congress were seated on August 21, 1959.

Source: U.S. Congress, Joint Committee on Printing, *Congressional Directory*; and Clerk of the House of Representatives, official list of Members of the House of Representatives.

No. 477. COMPOSITION OF CONGRESS, BY POLITICAL PARTY AFFILIATIONS: 1915 TO 1961

[D=Democratic, R=Republican. Figures are for the beginning of the first session of each Congress. See also *Historical Statistics, Colonial Times to 1957*, series Y 139-145]

YEAR	President	Congress	HOUSE			SENATE		
			Majority party	Principal minority party	Other (except vacancies)	Majority party	Principal minority party	Other (except vacancies)
1915	D (Wilson)	64th	D-230	R-196	9	D-56	R-40	-----
1917	D (Wilson)	65th	D-216	R-210	6	D-53	R-42	-----
1919	D (Wilson)	66th	R-240	D-190	3	R-49	D-47	-----
1921	R (Harding)	67th	R-301	D-131	1	R-59	D-37	-----
1923	R (Coolidge)	68th	R-225	D-205	3	R-51	D-43	2
1925	R (Coolidge)	69th	R-247	D-183	4	R-56	D-39	1
1927	R (Coolidge)	70th	R-237	D-195	3	R-49	D-46	1
1929	R (Hoover)	71st	R-267	D-167	1	R-56	D-39	1
1931	R (Hoover)	72d	D-220	R-214	1	R-48	D-47	1
1933	D (F. Roosevelt)	73d	D-310	R-117	5	D-60	R-35	1
1935	D (F. Roosevelt)	74th	D-319	R-103	10	D-69	R-25	2
1937	D (F. Roosevelt)	75th	D-331	R- 89	13	D-76	R-16	4
1939	D (F. Roosevelt)	76th	D-261	R-164	4	D-69	R-23	4
1941	D (F. Roosevelt)	77th	D-268	R-162	5	D-66	R-28	2
1943	D (F. Roosevelt)	78th	D-218	R-208	4	D-58	R-37	1
1945	D (F. Roosevelt)	79th	D-242	R-190	2	D-56	R-38	1
	D (Truman)							
1947	D (Truman)	80th	R-245	D-188	1	R-51	D-45	-----
1949	D (Truman)	81st	D-263	R-171	1	D-54	R-42	-----
1951	D (Truman)	82d	D-234	R-199	1	D-40	R-47	-----
1953	R (Eisenhower)	83d	R-221	D-211	1	R-48	D-47	1
1955	R (Eisenhower)	84th	D-232	R-203	-----	D-48	R-47	1
1957	R (Eisenhower)	85th	D-233	R-200	-----	D-49	R-47	-----
1959	R (Eisenhower)	86th	D-263	R-153	-----	D-64	R-34	-----
1961	D (Kennedy)	87th	D-282	R-174	-----	D-65	R-35	-----

<sup>1</sup> Excludes Hawaii. Members of Congress from Hawaii (2 Senators—1 Republican and 1 Democrat; 1 Representative—Democrat) were seated on August 21, 1959.

<sup>2</sup> House of Representatives data exclude undetermined seat in Fifth Congressional District of Indiana.

Source: U.S. Congress, Joint Committee on Printing; *Congressional Directory*.

No. 478. CONGRESSIONAL BILLS, ACTS, AND RESOLUTIONS: 1943 TO 1960

[Excludes simple and concurrent resolutions. See also *Historical Statistics, Colonial Times to 1957*, series Y 129-138]

ITEM	78th Cong.	79th Cong.	80th Cong.	81st Cong.	82d Cong.	83d Cong.	84th Cong.	85th Cong.	86th Cong.
Period of session	1943-44	1945-46	1947-48	1949-50	1951-52	1953-54	1955-56	1957-58	1959-60
Measures introduced	8,334	10,330	10,797	14,988	12,730	14,952	17,687	19,112	18,261
Bills	7,845	9,748	10,108	14,219	12,062	14,181	16,782	18,205	17,230
Joint resolutions	489	582	689	769	668	771	905	907	1,031
Measures enacted	1,157	1,625	1,466	2,119	1,617	1,783	1,921	1,854	1,292
Public	508	733	1,009	1,016	594	781	1,023	1,009	980
Private	589	892	457	1,103	1,023	1,002	893	845	492

Source: U.S. Congress, *Calendars of the U.S. House of Representatives and History of Legislation*.

No. 479. CONGRESSIONAL BILLS VETOED: 1913 TO 1960

PERIOD	President	VETOED BILLS			Votes sustained	Bills passed over veto
		Total	Regular	Pocket		
1913-1921	Wilson	44	33	11	38	6
1921-1923	Harding	6	5	1	6	0
1923-1929	Coolidge	50	20	30	46	4
1929-1933	Hoover	37	21	16	34	3
1933-1945	F. Roosevelt	631	371	260	622	9
1945-1953	Truman	250	180	70	238	12
1953-1960	Eisenhower	201	83	118	198	3

Source: U.S. Congress, Senate Library, *Veto Messages . . . 1889-1956*; U.S. Congress, *Calendars of the U.S. House of Representatives and History of Legislation*.

## Vote for Governor

357

## No. 480. VOTE CAST FOR GOVERNOR, BY STATES, 1954 TO 1960, AND CANDIDATES ELECTED

[In thousands. D=Democratic, R=Republican. Majority party vote refers to the party vote representing either a majority or a plurality for the victorious party]

STATE	1954		1956		1958		1960		Candidate elected <sup>1</sup>
	Total vote	Percent for majority party	Total vote	Percent for majority party	Total vote	Percent for majority party	Total vote	Percent for majority party	
Ala.	333	D-73.4			271	D-88.4			John Patterson.
Alaska					49	D-69.6			William A. Egan.
Ariz.	244	D-52.5	289	D-59.5	290	R-55.1	397	R-59.3	Paul Fannin.
Ark.	335	D-62.1	399	D-80.6	287	D-82.5	422	D-69.2	Orval E. Faubus.
Calif.	4,030	R-56.8			5,256	D-59.7			Edmund G. Brown.
Colo. <sup>2</sup>	490	D-53.6	645	D-51.3	550	D-58.4			S. L. R. McNichols.
Conn.	937	D-49.5			975	D-62.3			Abraham A. Ribicoff. <sup>3</sup>
Del.			177	R-52.0			195	D-51.7	Elbert N. Carvel.
Fla.	4,358	D-80.4	1,015	D-73.7			1,419	D-59.8	C. Farris Bryant.
Ga.	332	D-100.0			168	D-100.0			Ernest Vandiver.
Hawaii					169	R-51.1			William F. Quinn. <sup>5</sup>
Idaho	229	R-54.2			239	R-51.0			Robert E. Smylie.
Ill.			4,315	R-50.3			4,674	D-55.5	Otto Kerner.
Ind.			1,954	R-55.6			2,129	D-50.4	Matthew E. Welsh.
Iowa	849	R-51.4	1,204	D-51.2	859	D-54.1	1,237	R-52.1	Norman A. Erbe.
Kans.	623	R-53.0	865	D-55.5	736	D-56.5	923	R-56.0	John Anderson, Jr.
Ky. <sup>6</sup>	778	D-58.0			853	D-60.6			Bert T. Combs.
La.			172	D-100.0			507	D-50.5	Jimmie H. Davis.
Maine <sup>2</sup>	249	D-54.5	305	D-59.2	280	D-52.0	417	R-52.7	John H. Reed. <sup>4</sup>
Md.	700	R-54.5			763	D-63.6			J. Millard Tawes.
Mass.	1,904	R-51.8	2,340	D-52.8	1,899	D-56.2	2,417	R-52.9	John A. Volpe.
Mich.	2,187	D-55.6	3,050	D-54.7	2,312	D-53.0	3,256	D-50.6	John B. Swainson.
Minn.	1,151	D-52.7	1,422	D-51.4	1,160	D-58.8	1,550	R-50.6	Elmer L. Andersen.
Miss. <sup>6</sup>	41	D-100.0			58	D-100.0			Ross R. Barnett.
Mo.			1,808	D-52.1			1,887	D-58.0	John M. Dalton.
Mont.			270	R-51.4			280	R-55.1	Donald G. Nutter.
Nebr.	415	R-60.3	568	R-54.3	421	D-50.2	599	D-52.3	Frank B. Morrison.
Nev.	78	R-53.1			85	D-59.9			Grant Sawyer.
N.H.	195	R-55.1	259	R-54.7	207	R-51.7	291	R-55.5	Wesley Powell.
N.J. <sup>7</sup>	1,811	D-53.2			2,018	D-54.6			Robert B. Meyner.
N.Mex.	1,811	D-57.0	252	R-52.2	205	D-50.5	306	R-52.0	Edwin L. Mechem.
N.Y.	5,192	D-49.6			5,713	R-54.7			Nelson Rockefeller.
N.C.			1,136	D-67.0			1,350	D-54.4	Terry Sanford.
N.Dak.	194	R-64.2	252	R-53.5	211	R-53.1	275	D-49.4	William L. Guy.
Ohio <sup>2</sup>	2,598	D-54.1	3,542	R-56.0	3,284	D-56.9			Michael V. DiSalle.
Okl.	609	D-58.7			539	D-74.1			J. Howard Edmondson.
Oreg.	567	R-56.9	4,731	D-50.5	660	R-55.3			Mark Hatfield.
Pa.	3,720	D-53.7			3,987	D-50.8			David L. Lawrence.
R.I.	329	D-57.7	384	D-50.1	347	R-50.9	401	D-56.9	John A. Nette, Jr.
S.C.	214	D-100.0			78	D-100.0			Ernest F. Hollings.
S.Dak.	236	R-56.7	292	R-54.4	258	D-51.4	305	R-50.7	Archie Gubbrud.
Tenn.	323	D-57.2			433	D-57.5			Buford Ellington.
Texas.	637	D-89.4	1,828	D-78.4	789	D-88.1	2,251	D-72.8	Price Daniel.
Utah			333	R-38.2			371	R-52.7	George D. Clyde.
Vt.	114	R-52.3	154	R-57.5	124	R-50.3	165	R-56.4	F. Ray Keyser.
Va. <sup>7</sup>	414	D-54.8			518	D-63.2			J. Lindsay Almond.
Wash.			1,129	D-54.6			1,216	D-51.3	Albert D. Rosellini.
W. Va.			818	R-53.9			827	D-54.0	W. W. Barron.
Wis.	1,159	R-51.5	1,558	R-51.9	1,202	D-53.6	1,728	D-51.6	Gaylord A. Nelson.
Wyo.	111	R-50.5			113	D-48.9			Joseph J. Hickey. <sup>8</sup>

<sup>1</sup> Elected at most recent election.<sup>2</sup> Term of office increased from 2 to 4 years effective with 1958 election.<sup>3</sup> Resigned to become Secretary of Health, Education, and Welfare in January 1961; succeeded by John Dempsey (D).<sup>4</sup> Election held to fill vacancy.<sup>5</sup> Elected 1959 for three year term.<sup>6</sup> Voting years, 1955 and 1959.<sup>7</sup> Voting years, 1953 and 1967.<sup>8</sup> Resigned to become U.S. Senator in January 1961; succeeded by Jack R. Gage (D).Source: Governmental Affairs Institute, Washington, D.C.; *America Votes*, and records.

# NO. 481. COMPOSITION OF STATE LEGISLATURES, BY POLITICAL PARTY AFFILIATIONS: 1956, 1958, AND 1960

[Dates shown refer to year legislators were elected. Dem.=Democratic; Rep.=Republican. In general, Lower House refers to body consisting of State Representatives; Upper House, of State Senators. In some States, legislature membership has been changed in recent years]

STATE	LOWER HOUSE						UPPER HOUSE					
	1956 <sup>1</sup>		1958 <sup>2</sup>		1960 <sup>3</sup>		1956		1958 <sup>4</sup>		1960 <sup>4</sup>	
	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.
Ala.			106						35			
Alaska <sup>5</sup>			33	5	20	18			18	2	14	6
Ariz.	57	23	55	25	53	27	26	2	27	1	24	4
Ark. <sup>6</sup>	97	2	100		99	1	35		35		35	
Calif. <sup>7</sup>	38	42	47	33	47	33	20	20	27	13	30	10
Colo. <sup>8</sup>	38	27	44	21	33	32	21	14	22	13	19	16
Conn.	30	249	141	138	118	176	5	31	29	7	24	12
Del. <sup>9</sup>	19	16	26	9	20	15	13	4	11	6	11	6
Fla. <sup>8</sup>	89	6	92	3	88	7	37	1	37	1	37	1
Ga.	202	3	202	3	203	2	53	1	53	1	53	1
Hawaii <sup>10</sup>			33	18					11	14		
Idaho.	27	32	36	23	29	30	25	19	27	17	21	23
Ill. <sup>8</sup>	83	94	91	86	88	89	20	38	24	34	27	31
Ind. <sup>8</sup>	24	76	79	21	34	66	17	33	23	27	26	24
Iowa <sup>8</sup>	36	72	49	50	30	78	10	40	17	33	15	36
Kans. <sup>8</sup>	42	83	56	69	43	82	8	32	8	32	8	32
Ky. <sup>7</sup>	77	23	75	25	80	20	30	8	29	9	30	8
La.	101				101		39				39	
Maine.	50	101	58	93	38	113	8	25	12	21	3	30
Md.			116	7					26	3		
Mass.	132	108	145	95	156	84	18	22	24	16	26	14
Mich.	49	61	55	55	54	56	11	23	12	22	12	22
Minn. <sup>8</sup>												
Miss. <sup>8</sup>	140				140		49				49	
Mo. <sup>8</sup>	93	64	112	45	100	57	21	13	26	8	28	6
Mont. <sup>8</sup>	59	35	61	31	41	53	31	25	38	17	38	17
Nebr. <sup>10</sup>												
Nev. <sup>8</sup>	31	16	33	14	32	15	5	12	7	10	7	10
N.H.	118	276	137	263	139	260	6	18	6	18	6	18
N.J. <sup>7</sup>	20	40	42	18	34	26	7	14	8	13	10	11
N. Mex.	43	23	60	6	60	6	24	8			28	4
N.Y.	64	96	58	92	66	84	21	37	24	34	25	33
N.C.	107	13	116	4	105	15	47	3	49	1	48	2
N.Dak. <sup>8</sup>	19	94	49	64	43	70	7	42	18	31	21	28
Ohio <sup>8</sup>	42	97	78	61	55	84	12	22	20	13	18	20
Okl. <sup>8</sup>	101	20	109	10	107	14	40	4	41	3	40	4
Oreg. <sup>8</sup>	36	24	33	27	31	29	15	15	19	11	20	10
Pa. <sup>8</sup>	84	126	108	102	110	100	23	27	22	28	25	25
R.I.	63	37	71	29	80	20	19	25	23	21	28	16
S.C. <sup>8</sup>	124		124		124		46		46		46	
S. Dak.	27	48	32	43	18	57	17	18	20	15	13	22
Tenn.	78	21	82	17	80	19	27	6	28	5	27	6
Tex. <sup>8</sup>	150		150		150		31		31		31	
Utah <sup>8</sup>	24	39	42	22	36	28	10	15	12	13	14	11
Vt.	33	211	43	203	52	187	8	22	8	22	7	23
Va. <sup>11</sup>	94	6	94	6	96	4	37	3			38	2
Wash. <sup>8</sup>	56	43	66	33	60	39	31	15	35	14	36	13
W. Va. <sup>8</sup>	58	42	85	15	82	18	21	11	23	9	25	7
Wis. <sup>8</sup>	33	67	55	45	45	55	19	23	13	20	13	20
Wyo. <sup>8</sup>	26	30	29	27	21	35	11	16	11	16	10	17

<sup>1</sup> Data exclude 1 Independent each for Arkansas and Utah, 2 Independents for Vermont, and 3 Independents for New Hampshire (and 3 towns which sent no member).

<sup>2</sup> Data exclude 2 Independents each for Alaska and Montana.

<sup>3</sup> Data exclude 2 Independents for Alaska, 1 Independent for New Hampshire, and 7 Independents for Vermont.

<sup>4</sup> Data exclude 1 Independent for Montana.

<sup>5</sup> Upper House members serve 4-year terms, some elected every 2 years.

<sup>6</sup> Both houses elected 1959. Upper House members serve 4-year terms, some elected every 2 years.

<sup>7</sup> Lower House members serve 2-year terms, elected in 1955, 1957, and 1959. Upper House members serve 4-year terms, some elected every 2 years (1955, 1957, and 1959).

<sup>8</sup> 131 Representatives (2-year terms) and 67 Senators (4-year terms, elected in 1954 and 1958) serving on non-partisan basis.

<sup>9</sup> Both Houses serve 4-year terms, elected in 1955 and 1959.

<sup>10</sup> Single chamber (unicameral body) of 43 members serving on nonpartisan basis (2-year terms).

<sup>11</sup> Lower House members serve 2-year terms, elected in 1955, 1957, and 1959. Upper House members serve 4-year terms, elected in 1955 and 1959.

Source: Governmental Affairs Institute, Washington, D. C., *America Votes*, and records.

**No. 482. ELECTIVE LOCAL OFFICIALS, BY TYPE OF GOVERNMENT AND PAY STATUS, AND AS PERCENT OF LOCAL GOVERNMENT EMPLOYMENT: 1957**

[In thousands. As of April. Excludes Alaska and Hawaii]

TYPE OF GOVERNMENT	EMPLOYMENT, INCLUDING PAID ELECTIVE OFFICIALS		ELECTIVE OFFICIALS					
	Full time	Part time	Total	Paid full-time		Paid part-time		Unpaid
				Number	Percent of full-time employment	Number	Percent of part-time employment	
Total.....	3,438.7	810.7	514.2	68.2	2.0	215.7	26.6	230.3
Counties.....	567.5	100.3	64.2	34.1	6.0	23.1	23.1	7.0
Municipalities.....	1,263.3	276.0	117.7	10.6	0.8	75.6	27.4	31.5
Townships.....	103.2	140.3	108.0	6.5	0.3	77.1	55.0	24.4
School districts.....	1,391.2	258.0	188.8	13.9	1.0	28.4	11.0	146.6
Special districts.....	113.5	36.1	35.5	3.1	2.7	11.6	32.1	20.9

Source: Department of Commerce, Bureau of the Census; 1957 Census of Governments, *Elective Offices of State and Local Governments*.

**No. 483. CIVILIAN POPULATION OF VOTING AGE, AND VOTE CAST FOR PRESIDENTIAL ELECTORS AND UNITED STATES REPRESENTATIVES: 1920 TO 1960**

[In thousands. Population as of November 1; includes aliens. Beginning 1960, includes Alaska and Hawaii]

YEAR	Estimated civilian population of voting age <sup>1</sup>	VOTE CAST FOR PRESIDENTIAL ELECTORS		VOTE CAST FOR UNITED STATES REPRESENTATIVES		YEAR	Estimated civilian population of voting age <sup>1</sup>	VOTE CAST FOR PRESIDENTIAL ELECTORS		VOTE CAST FOR UNITED STATES REPRESENTATIVES	
		Number	Percent of civilians of voting age	Number	Percent of civilians of voting age			Number	Percent of civilians of voting age	Number	Percent of civilians of voting age
1920----	61,495	26,748	43.5	25,080	40.8	1940----	84,319	49,891	59.2	46,951	55.7
1922----	63,598	-----	-----	20,409	32.1	1942----	82,851	-----	-----	28,074	33.9
1924----	66,195	29,086	43.9	26,884	40.6	1944----	290,599	247,969	82.9	45,103	49.8
1926----	68,550	-----	-----	20,435	29.8	1946----	92,018	-----	-----	34,398	37.4
1928----	70,993	36,812	51.9	33,906	47.8	1948----	94,877	48,691	51.3	45,933	48.4
1930----	73,521	-----	-----	24,777	33.7	1950----	97,023	-----	-----	40,342	41.6
1932----	75,671	39,732	52.5	37,657	49.8	1952----	98,133	61,303	62.5	57,571	58.7
1934----	77,898	-----	-----	32,256	41.4	1954----	100,223	-----	-----	42,580	42.5
1936----	80,055	45,043	57.0	42,886	53.6	1956----	102,726	62,015	60.4	58,426	56.9
1938----	82,225	-----	-----	36,236	44.1	1958----	104,603	-----	-----	45,655	43.6
						1960----	106,974	68,836	64.3	64,137	60.0

<sup>1</sup> Population 21 years old and over plus population 18 to 20 years in Georgia for 1944 to 1960, and in Kentucky for 1956 to 1960; population 19 and 20 years in Alaska, and 20 years in Hawaii for 1960.

<sup>2</sup> Total population including Armed Forces abroad. Civilian population was 81,024,000; vote cast by civilians, 45,285,000; and percent of voting age, 55.9.

<sup>3</sup> Includes Alaska which voted for Representative in November 1958 but did not achieve statehood until January 1959. The vote excluding Alaska was 45,606,000, or 43.6 percent of the population.

Source: Department of Commerce, Bureau of the Census; *Current Population Reports*, Series P-25, Nos. 100 and 221, and records.

## No. 484. CITIZENS AND POPULATION OF VOTING AGE: 1900 TO 1960

[In thousands]

STATE	MALE CITIZENS 21 YEARS OLD AND OVER		CITIZENS 21 YEARS OLD AND OVER				TOTAL POPULATION 21 YEARS OLD AND OVER, 1960
	1900	1910	1920	1930	1940	1950	
United States.....	<sup>1</sup> 19,019	<sup>2</sup> 23,305	<sup>2</sup> 54,512	67,451	80,092	<sup>3</sup> 95,275	108,122
Alabama.....	411	507	1,136	1,343	1,555	1,744	1,834
Alaska.....	31	27	30	32	<sup>4</sup> 43	77	124
Arizona.....	35	46	126	202	263	421	732
Arkansas.....	310	391	862	965	1,099	1,110	1,043
California.....	433	694	1,913	3,309	4,456	6,846	9,660
Colorado.....	164	234	519	586	688	827	1,031
Connecticut.....	226	255	631	797	1,012	1,297	1,691
Delaware.....	51	57	126	142	172	207	267
Dist. of Columbia.....	81	98	293	331	475	570	509
Florida.....	133	202	514	833	1,188	1,791	3,088
Georgia.....	498	616	1,415	1,494	1,769	<sup>3</sup> 2,176	2,231
Hawaii.....	14	21	68	130	186	224	348
Idaho.....	47	95	218	237	305	344	372
Illinois.....	1,259	1,454	3,463	4,429	5,120	5,802	6,281
Indiana.....	691	776	1,703	1,945	2,199	2,532	2,778
Iowa.....	595	607	1,367	1,472	1,609	1,676	1,664
Kansas.....	388	473	983	1,106	1,145	1,231	1,221
Kentucky.....	538	596	1,278	1,416	1,631	1,738	1,764
Louisiana.....	313	398	897	1,119	1,365	1,677	1,804
Maine.....	192	202	421	439	494	552	581
Maryland.....	308	344	818	959	1,154	1,500	1,845
Massachusetts.....	647	755	1,861	2,198	2,575	3,038	3,245
Michigan.....	611	794	1,879	2,576	3,132	3,963	4,680
Minnesota.....	412	521	1,233	1,461	1,731	1,873	2,001
Mississippi.....	347	424	872	1,028	1,195	1,205	1,171
Missouri.....	823	917	1,969	2,221	2,464	2,620	2,696
Montana.....	85	118	284	299	343	364	389
Nebraska.....	264	315	685	785	817	846	858
Nevada.....	14	30	41	53	70	104	175
New Hampshire.....	110	111	25	257	296	338	373
New Jersey.....	467	592	1,527	2,179	2,593	3,217	3,861
New Mexico.....	51	81	160	203	275	367	501
New York.....	1,829	2,110	5,129	6,784	8,328	9,796	10,881
North Carolina.....	417	503	1,203	1,539	1,925	2,305	2,557
North Dakota.....	71	139	290	341	358	359	355
Ohio.....	1,143	1,318	3,228	3,882	4,404	5,181	5,839
Oklahoma.....	106	421	980	1,277	1,362	1,376	1,416
Oregon.....	124	212	448	580	717	980	1,073
Pennsylvania.....	1,565	1,814	4,328	5,217	6,031	6,830	7,100
Rhode Island.....	101	120	290	358	425	514	540
South Carolina.....	282	333	777	818	990	1,148	1,266
South Dakota.....	94	151	313	374	378	397	392
Tennessee.....	484	548	1,208	1,414	1,703	1,973	2,093
Texas.....	688	934	2,234	3,006	3,710	4,587	5,534
Utah.....	58	84	206	248	298	380	468
Vermont.....	97	101	199	203	214	230	231
Virginia.....	443	515	1,193	1,293	1,568	2,013	2,313
Washington.....	166	347	741	917	1,124	1,508	1,718
West Virginia.....	241	311	711	874	1,046	1,161	1,083
Wisconsin.....	434	555	1,337	1,655	1,942	2,184	2,354
Wyoming.....	33	50	103	124	150	175	190

<sup>1</sup> Includes 95,745 males in Indian Territory.<sup>2</sup> 1910 and 1920 State figures include foreign-born Negroes (not naturalized) excluded from U. S. totals, but exclude native born of all other nonwhite races included in U. S. totals.<sup>3</sup> Figures for Georgia, where minimum voting age was 18, includes all persons (172,441), citizens and noncitizens, 18 to 20 years of age.<sup>4</sup> Data for 1939.Source: Department of Commerce, Bureau of the Census. 12th Census Reports, *Population*, Vol. I, Pt. 1; 13th Census Reports, *Abstract of the Census*; 14th Census Reports, *Population*, Vol. III; 15th Census Reports, *Population*, Vol. II; 16th Census Reports, *Population*, Vol. II, Pt. 1; *U. S. Census of Population, 1950*, Vol. II, Pt. 1, and *U. S. Census of Population, 1960*, Vol. I.